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Ornithological Journal and Vol I.

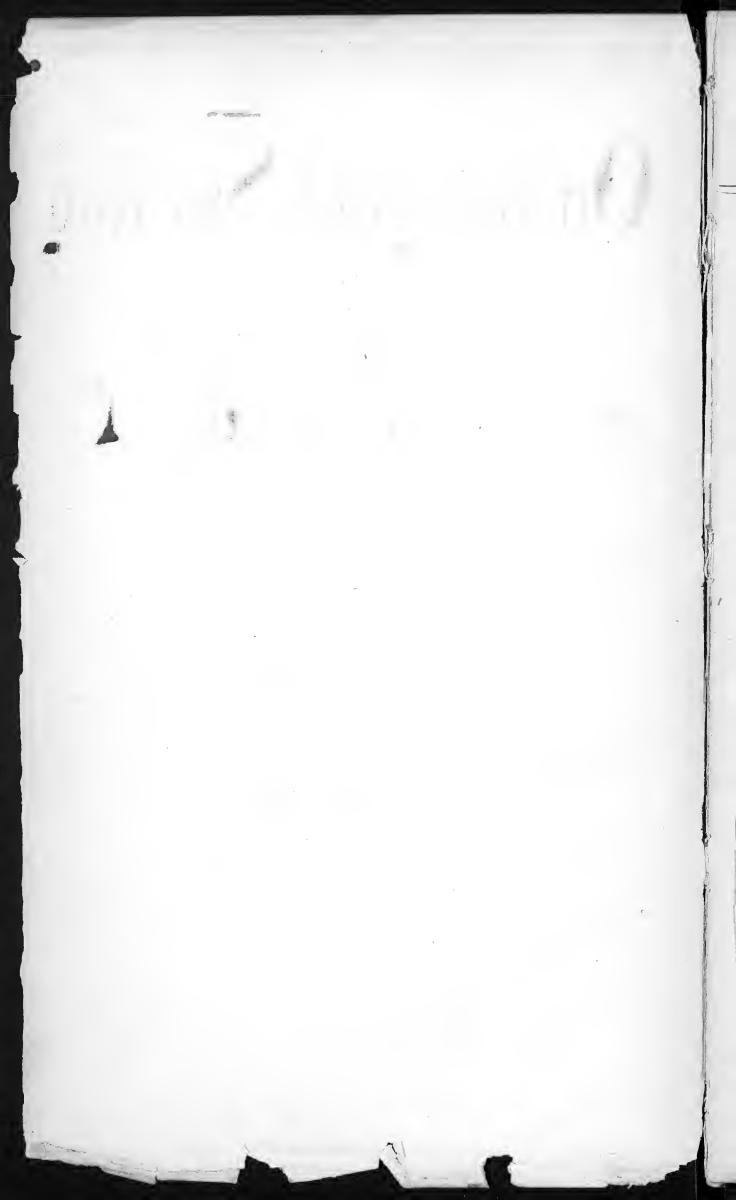
The important systematic notes
"N.E.Birds, Systematic Notes, W.Bre'
Vols.1, 11, 111, 1865-1882."

Fithological & Sporting

William Brenster.

May 27, 1871.





1878 Utton 16e. The turisde of Upton is ortunated at the foot of Lehr Undagog and foresid of a few scattled houses inly! The adjacent country which we madi four collicting graford is one vest valley with slifting with on every sich towering with mountains tains which approximately forms the huit of the sange of many phiers of linds ? breammath Journes Carchilorsis for entare is said to be seldomtaking North by the by a parron gorge with "Inddle beck mointain In the light, In the a decided change of fauna is sinsidiately presplite, All isignous becomes very scarce tind Expanospija Expana gut disteppears: 2, maculose is grate alundant all the way up although in did not detect it at Bethe the starting point of our Hage sid, At that place we formed by Juain Soni, I. morboracensis, L. Canaduri, G. trechas, V. Pennsylvanica and many others species abundant and Titted fet the nason, h. Blackburniangers munders in the blossoning apple trus but apparently mig Eating. A. Streater was also com about had ut took or of flavritir, but new mable to deblet D'eastaine Jetims battimer and be gilins Common his we saw no further with vally, E. Fraill' commenced affect miles to the North and was heard as far as the

Upiton Marin 1871 Toplar town at Newery when we seemed two of punto) Why It did not occur at the lake I do not understand at the alth meres its favorite resort werd there abundan! The duntry at Upton new for the most high ground consisted fa growth of noth frence trus interspersed with beach and white brich with eccasionally proplans and maples, Iwamps courted with a growth of white cides were also frequent and mig for healthis a second growth of fire and larch the favorit retout of Heris. Tigrina and Kel firigrina, The so this a feether with remy about the Forks of the Sunder, were ken altogether eventing, prings of in cold the woods but the streams and lakes had all, that yellow east, sommen to floring water in Manne, and so different from the cristal charness of the White mountain brooks. The thores of the lake have been prividically florited for many years by dams at the different outlits, and the trans conrequesting Willed by an efect of water, Handing in impresse ferests of bor whatit thibs" present a nutst circons and uniquiaffuer. arreamed first ish a toselding known to northtuds of His. bredow which brud in the desertal Wood freher boly and natural garities. Several Hercis of thicks als a had in the "thibs" as well as Duis versiever The ollowing is a list of the officers we observed.

Upton; Maine, May 30 to June 10 Ufation Maine Spand a few flying Pandwir Carohirensis, Son su ral ficias. Th mist was fation with young by J. G. Rich a Bubo Vigginianus, found a diserted nest with four elgs in an unturned the "in the fourt with Hour legs,

I governed vivix has been taken by the Rich

4 Coccygus Erythrofithalms, said a drigh brain the way defiths of a large troot of fort i at weel fritably a men Hragglia from 5 Pieus villous, found it Bather common bruding, 6 Tiens publishers, commen bruding; near partial to the flooded forest than the other Woodprekus Ticordes hirsutus Took a suigh specimo May 31th it was very tame and the only not I hard was a single fall exceedingly like that of I pubereurs, though uttend in a different & Sphyrapians vains, Common everywhere and builing, Jook a nist with thrufresh (ggs, June 10 th I'm a tall stub in the flooded firest. Ich hoh was small for the size of the bird and was drilled in horizontally at that thru inches before it begin to them downwards or enlarge, its purposedienter depth was furhaps by wich, This birds wer found wingshir but now most portial to the mixed woods and fed about exclusively on the birch trees. This notis were a horst jay lither crys, and a loud puturged singular best with that of any other bird they have also famous for the lappany calls on the trunks of trus, which was alide

Upton, Maine at a great distance in till weather: both sexis menbat. 9 Hylotones fichatus, said to be frequent though we did not ser it. Willasurps erythrocephalus, took a fin femal May 30; was firebably a nun theggler 11 Capito Guratus, Duit bearer; brudt 12 Trushilus colibris, Winte frequent; breeds, 13. Chartura pelasgia, Common ido not think that it bruils in hollow trees as it found non anay from the settlement, Wery might mat the hold i his said to cech codryather in the woods The famales for them ights (show 4th 5th 46th) when about to deposit this eggs, came in large numbers to a small patch of cultivation ground in fromt of the broth, when the mound about in the duth, with a strange authorsed sidling motion apparentently prching up the fushearth, so turn who they that if one was shot the others hand no attention but continued feeding. The make hifit high up the the six occasionally surrething down and utting this strange loving not 16 beryle aleyour, frequent on the lake, a & takin frine 10 had not commenced to lay. Hyranin Carolinusis, pather ward, saw them occasionally on the lake among the HO ayornis fuseurs. For a few males. 19 Entofus bereale, Duit murrous; affected the edges of the cleaning and hely partures where they perched Bank like on the very

Upton, Maine 1871 Tops of the highest thets" : never son their in the flooded forests, though they went the favorith revort by J. Carolinesis Bolloutopus visters. How but very fow, This in the defeths of the forest. I 21. Empidor as Praillili firebably occurs though we did not detect it have found it quite Inquest however at hering, some hoter miles down on the Hage load where we took several specimens, It's facouch resort lure as at Gorhand V. H. new the alder thickets along the borders of small runs" and strains, All that ne saw were purched on the lops of tall trees over this dural retreats, and singing vigorously in the hell blay of the monday sun! this note was as single he wing littured in a harsh purish tota, at an itetural of about thirty seconds, and varied eccasionely to he wish or he winch & at each ultrand the head was thrown upword with a sudden jirk They were easily approached and apparently mutholeasy to rether as most of the Thycatchial. 22.6. minimus, very common; most frastial to the manipy thit chits mar the lake Though for and only where through the woods. I & flar i Antres, found only on the cidar many when it was not uncommon. Josh fur spicwiens ohning our stay which wire all we saw. Sound them ghthe tame and mosespicions keeping always hours with deeput glooniest shade, and occasionally uttering this mournful montonous piece, Mr. Maynard also heard another notes, fiel-link, which he describe

Upton, Maine 1871 as uttered in a grave, measured tone; he found both seeps singing in the puertian manner. All noins buch as the crashing of branches or the report of a gun seems I more to exect than alarm then and on such oceasions. they will friquently alight close by as if impulled by curiosity. H Freshers frallati'. Firmet them stithe common breeding. First nest placed on the tipofa mostly by contained thru fush eggs fine 2. The not found from 3" was sunt in a musty hillock Another neitholder much hatched young was evanismed fung the Found every wherein the words through not so abrendant as 32 2 J. Twainsoni, 25 Jurdus fuseiscens. Litt ran sow and hard it occasionally in many breakties: at Bethet it was much rever common. 26 Jusdies O wainsori. Common every when in the woods: That it on sursal occasions while in the act of singing! were unable to detect any difference between its song and that of I. hallasi. Tound numbers of nists, They were usually built about breast high in some small sprice or fir but we occasionally found thigher higher up on the horizontal branch of some of the lorger trus, I nist fine 9th contained the fish eggs. Alle found of hum quite tam and all the specimens that we wok (our dozenor mon) were strongly marked typical Incimsoni It Turdus migratorius , proprent in the clearings. Found mits with eggs upon on first ourival,

Upton, Maine. 1871 Whire it brieds in the Martin byes and hollors 29 Megulus Jatrapa Affects the sedar wanifes and fir thichts when it is quite common, and breed. Took a finials John of that had widerthy been incubating some him but was timable to direverthe out, The, makes had a im fall was bling song thighthe resembling that of D. Blackburnias. M 30. Samla Americana, Frequent: affects the tops of the beech and burch trust 31. Getthely firs trichers, Found sparingly in 32. Feothery his Philadelphia. Kather common its favorite resists andthe edges of the woods and small charing grown luft to bushes. On the Hage wood down ne heard no less than sund males singing in the course of a sid of as many miles, The males, willihm 9. tricker, which it otherwise greatly rumbles no habits, always sings from the projecting branch of some dead the " at the hight of about twenty is thirty feet; out of a down for mon oblished, third evere no extentions to this sul. the song is extremely beautiful; resembling somewhat that of Il novebralansis, which however It much terspasses, it com mines with two high notes and ends in a most exquisite warble with a felling infliction to the end, attogether excelling that of any bid in the signow it inhabits, Itstordinary chisp is precisely like that of G. trichas but it has also in should futulant chiefing not never had from that hird

Upton, Maine. 1871 33 Holminthrophaga my capill. I with rawit is her almost district, replaced by its farototype of Hollington of Holling a freigring. Very common, 40 found every when in the woods but expreciely partial to thead swamps and thickets of tall firs: hift always high up in the trul tops and was very restless, frequently taking long flights, Gang at all timber of the day; its note was very him that of the infriedfille but more prolonged shill and raplied & frequently it would before to a mumba of times in succession without the shiftest pause until it seemed wanderful. that the bid would take breath; it had also a habit of singing on wing especially just as it has doming downfrom a long flight The female had a sharp chip pricisely like that of 186. Inficapilla: This ask ally hitesather Smarer the ground than the males, when they undostotedly bred; That a femal fund ? that had confirmed montation and others previously that had haid able but one or two Eggs, were not fortunate enough knowers the find the brest. 36 Theres aurocapillus. Found sparingly in the woods. 36. Turns muchoracensis. Mather marce: hard them acasionally in the swampy thickits 37 Hendroica Trens. Not continon in the words 38 D. carrelscens. Kather scare, in the heavy hinder 39 D. coronata. Dute common in the fir thickets, Toursel it bruding in and hastur grown up to small firs The outs found fun 8:19. were britt about breast high in a fir buring, and contained four eggs tach, all far advanced

Upton, Mains, 1871 towards mentation. The mosts were all quite large, duply hollowed and hind prihapally with feathers, : 4000. Ablackburnia Common. Affected the mixed woods where foth refer thefits always in the tops of the highest beach and brichtres, Africalt then June 9th showed on signs of approaching incubation and they probably breed very the. The long of the male was short and upmusical ending in a high trill. This Harbler though abundant was heared in comparison with D. castania, moreulosayligrina. 410), gastanea. Extremely abundant, in fact the most so of any bible in the region, Affecta principally the mixed woods though found every which excepts in some of the dan swamp, Hept always in the very tops of the highest Spruce trees, and would frequently sing fifter minutes or more in one place without apparently moving, or efficient itself to view, and was accordingly awary hard bird to shoot. Thow and thinggish hir all its encased in fat like that bird. We very selden saw them in odry of the decidewest trees. This song was anspladed feeth cheeping not, repeated there of four times and varying considerably m different individuals, sofutiones search distinguishable from the geoge- go of Regular ratrafra at others more musical land warthing like that of I ruticilla. This nists of which we found several, were very large land bully and search distinguishable from that of Car Jurpureus. All wer brilt in sprine trus whorizontal boughs man the Atrinuty,

Upton , Maine. 10 1871 at the hight of about therety feet; on taking from contained hito another prome get the fresh 1591 42. D. Pennsylvanica. Occurs gut pluthfully all the way up the vally at is not stall Edgi of the woods, 43. D. Atriata, Jook a femal, the first morning May 81th first ally had thraggher from the migratitu, as we did not and at afterward, thought : Verril gives it as very common at the Un, lakes bruding. Forfad them guite abunhant at 10 ethel May 30th in the apple orchards. 48 44. D. anteslora, Common everywhow espresally along the wood fath, and edges of charings in the woods. One nest found from 8th and he others from 9th over all britt about brust. high in a small fir and contained each form flish eggs. expecially in the thickets of tall firs, Gong priciply like D. castanda, and habits very similar, but rather mon action, knepring always mas the tops of the highest trus, and occasionally familehing but after a 5passing mother, They also had a habit of setting perfectly motionless on the formore Mundel If sum enormous space or for for ten or liften minutes at a time and Dinging Let segular intervals; at such time they who extreshely hard to see and when Ant wer almost certain to bodge on the freat my branches. The finals life the opposit My always hift high up in the true; we took several that were about to lay and on

Upton, Marine. that fum 9th had widently deposited all (We were small to detect either D. aestia 4 My, Canadaris Found long when in the woods though in en wealty any common The funchs wer endully laying at the time of our departure of 47 Setot thage outcilla. Common every when and a great misance as we have continually shooting them for some raw har Wyranga subre / Heard only one at Upton, Heard another about bevow wills South of ton and with of the mountain range. 49 Himsto horrown. Common builing. 50 " lunifrons. Common the first frais arrived Jul 1st and in midially formered a nest; in a few days a colony of a dozen or nur was att work. 31 H. bicohs. Very common on the lake when the bred in the hollow states and district Woodfreher holes. 32 beful reparie, bannon on the lake 5-3 Hogat Dubis. H for pairs bred in the sharten box sin front of the hotel. 54 Ampulis cedsolum. Common, effecally in the flooded frists when they purched wer the tops of the "thebs" is and them building siva low fle fun &th. 55 Vino otherwood, Common way when in the 36 Virus Sotitarius, Not very common with woods (Found Vigilius common at Dethil) 57 Troghodytt hugerialis, Very common everywhen

Upton, Maine 12 in the woods. The mels sang at all y times of the day but exprically in the early horning and just att sunset. To shy and retiring were they that we did not take a single specimen, and on only om accasion did I succeed in so much as catching a right at on (Found a pair of I adon breeding in a hole in a brick strong. in the words at Bethel, 58 Verthia Americana. Don't friguent in pairs and probably breeding, Heard the males sing is in Massachusetts on sweral occasions, 59 Wetta Canadansis. Rather common though very silent and retiring. G. Carol. as far up as Batter 60 Paris atricapillad. Common though extrinity quit and inconspicuous; found two motes in birch stumps, in June with fin and the other Jame 9th with four fresh eggs. of Walkodown furtherms, Mach to our hispin found them every when very common in the defiths of the woods, when the make usually sang from the top of some tall sprue. 62 Ohr fromtris tristes . Common 63 " Jums. Tommon. Henristen Americana, Sawa mallflick Jun 4th and a ringle birds Jun 5. 6 Fashreulus davanna. Found it abundant in the browing field and grasty madens all the way who from Bethel, and sparningly was the hilly thump filled frastures at Aprin. He Povecetes I gramineus, Frequent in the high ofun pastures, 47 Don, albicothis. Correron and ond of the most beautiful singsters of the region; we heard its exquisite melody foly as late as

Upton, Maine. 14 75. Duscalus versicolov. Common on the lake especially among the this. Wearly as shy as in Massachufatts. Found two outs An fun 3rd intaknoled four logg well advante. and the other from I / contheined a like number in a similar condition. The first was but in a holi in an old stul with an entrana barely large enough to admit the bird, and was confirmed of alry grass, warn weed stalks Ic without good; the other composed of the ordinary materials was placed in the firth of To Cover Americans White armond wayshing 11 Eyanura cristata. Common; saw on Maysos take an egg from the nist of a Robin and make of hith it; fiercely phersund by the 18 Octopistes migratosia. Common: son this marly every day sometimes in pairs, but In Bonda unbelles I Hech the drummin 82 of the male but did not on a single specimen? 83 It trdia perodias. Bonnon on the lake 84 & Botaires lentigin coins. Found three nestson. 85 containing suffractively, six, then and fin 86 eggs all grith frish. The nists were such stanting by growned a growth of low bushes while were all within a few wide of om another. The finales were all sitting and did not sixe till marly stepped on. We found only one make on the island, which he was got be hard singing at all times of the day and even efter the mists word subbed, In did not don't it.

Morton, Maine, 15 1871 This floating islands of which then were several in the lake and very singular and inhusting formations of nature. If a few sods only and extent, they are composited a grating ouglas, yilding several niches beneath Severy first state and occasionally giving way sends the unwary traid, they an efured with a growth tof low threftersny but his and on on we obtained two of the larch trus some fifteen or hearty feet high! fall fith the fich's of the lake, and one Turi even broke bose from its mirring and 30 3 dufted a mile of more. (Whilohola minor in said to be quit abundan hur but we did not see it Ballinago Milsomi is also aboundant nothe tections) Phyacophilus setitarius, Saw it mar Bithet but did not ditect it at the lake) 82 Tringvide, moentarins, Common 83. Array obscura Duit common 84 Air spronsa, Very comment 85 Hophidyles eneuflatus, Duite wommen 86 Darns agentatus. San thum quarty every day; and said to breed abundantil on B. from This sinchedes only thorn actively obrieved, other seasons of the year and in thenhas locatities The Vommelow of ducks buding him must be very lodge; indeed a pasty river Hathil that in is a day they saw intwen one and two hundred of different spices, many of them with broads of young. We found

Rye Beach, N. H. 16 spow our arrival, all the birds settled down for the season and in full song, Ihr number of birds in the woods know abjectithy astonishing and far excelled anything that flour rand in the most favoled libelity in Massachusetts Perhaps the Jaker that endes of files and musginter that every when swarmed had something to do with this but be that as it may all spices of small birds cont especially the Evarblis even Velessively abundant wife wither. Atarted from Cambridge fact, 26th and devices must day. Between Midding and Andorshiad The frallasi inging and abaleted a H. horown. Marying with a lose, quill peath, regulately, agaile: gul 21th on the road derer the affinite The fill food for her young. If the of held in the one the Sed Four Hors I to and the I follow ging at mor and a & Reg. satospa ha Westings In the I. Il. went out do the mark - Motioned Gambetta placepre thy in Southwards 1. il flock) of horist of helity. San Johns titt, or forth in the barrie of the after fore, very yours and executively tame. Metetroms or march in large flocks all the after own. Trail from the V. East in ITH. Gan botta free in hin titrable munters though the day,

Rye Beach, N. H. 18 Ang. It blen with front sound Saway on lance as a dozen land flocks of G. florefor & but force spice of the gride . France to be of Proper to the gride for At, men total one of gride hours of fot as societ, to be alle to fit. The G. Marifus are on a all boil I have soon yet been any ofhermore of the prisery in Builton Coffetities, The Dis a the mark ing might at dook I find forthe forthe forthe Blown of the first Achitrens Bartramins this evering about 19 velock, flying over, in the mobilight.
Aug. 2 Hoggy in A. M. Akashy still with light wishel from the G. East. Saw only one flock of G. flawifus the whole formous.
Also and Bartrainius and an immation briens Hudsonieus brating about over the marsh. In I. M. serval small flocks of y, flavifus passed through the march and amscerred a very fin adult M. grisus. I'm also onl of the large Thorn and what I work to be I canuties. On the beach saw several Cal. arenasia the first, and a single spicion of Aug 3. Char and very warm. Thent the formound on the matth but said nothing but a pair of I maculata and a few Soeps. In F. M. Soul a ringh M. grisus

Rye Beach, N. H. 19 Aug 4th A.M. char with G. West wind Two at 5 A. M. and went down or the mark when I found a large flock of I flaviles Saw in the course of the noming about forty & flourps, afew M. grisher and tuto Sit, vociferus him a flock of the former, Ceryl Filey bow is beginning to lapplar and I saw also two Anas obsterna phillally Sonver resident bids, I'Me childy with alsong wind from the S. What probably How strong as a migh flock and of G. flavift's passed through the was hower that, Aug. 5. Char with Hest wind, God sweal flocks in the coins of the day of G. flaving and how birds nethred a looks priping whith, Did not Source of the organsh at all to day this to SIE. in P. M. and grith strong. I very I large flight of 9. flairps all day one floch distalining as many a thirty bird being oburned. Saw also a few I macutata and on H. Bartranius lit on the marsh. Ang. I A. M. clear . J. M. char but clouds with very strong outh wird A very large flight of birds all day but effect inly bothown & and 8 St. M. and 3 and 6 B. M. Frincipally G. flails with a w Mac grisus land Tym, simpalint the first aburred. Of small bisd Alg sometal,

Rye Beach, N. A. 20 1871. august. with the two spices of Verps, flin through the march all the afternoon in impense flocks, as many as fin or six hundred being probably observed accompanying marky every flock were four or feir detogroups macutata, but hack seen In reparate flichs of that bid as yet! on bird of that spices that hit burns the decorp was to tame as to allow of and afforwarch to within six feet before flying; they were with the Alg. numpalments dieglid in readily by the wholh & about bris The Iwallows fasfall Estruch abundant on the marsh I heiter and If horrown the most so (Frogen subis appeared yesterday) They pay through all daylong flying Southward, but in early morning an more stationary hardway about in Tig. G. Morning broke cloudy with, Treguent thorbus from the G. West with. time the brids this very well: marky all wire G. fldurper brit the first I milanolinea was observed. Saw only thru M. grisus but the Peops and A. similatinatura flu in immunica numbers. In It. the wind hold the band but the weather cleasing of the blight stopped intirily bound, I blan with pary strong West wind all day. I flowing then an abundance all day long as many as minty or eighty being observed, Early in the invening to Agrical Socioction

Rye Beach, N. H. 1871. August. can through the march lighting a moment territory the decoys and sweral small doutpacins of Ac, Bastrania possed over: Two flocks on six the other thru) of Ahas Obscura come in brown the fad and passed over to the Southward evidently migrants and the first get observed. Son the P.M. shot a fish the himantopus arriving a flock of G. flavious. Tistorday four then Al Bonaftastic for the first tim and today shord whore in Aug. 10 Char with very strong W. West fulling as how as 50% And immens flight of bilds passed through communcial at Valout 6 A.M. and casing withh at 12. In I. M. the wind veered baround I to the East but way one small flock of I flangers for of I flanger for of I flanger for were seen in the early fract of the day sometimes as many as thirty a forty flying in our flock; this large complaints! paid fitted attention to the stools other than to passe over them down wind, flying in a longe scattered flock This has probably been the flight of the season and the day solution for it was apprisently the west possible. The flight of Paffs & the sumpal was grith large left not or much in as on sural former days. A flock of foften Anab observa frassld in from

Rye Beach, N. H. august. the sea our the marsh and in Poll, a fruit four of about the atricibla.
Dobychony direvous has been flying in large flocks, for the last how or then day! their fall phumage is now complete, And several scattering Ar. Bonapartic. Ang. 11. Char with light wind from the S. Elast. A small flight of G. flavifus from I to 11 A.M. phrhaps & half dozen orhall flocks passing through, Three 9. milantines same in bird abe hilled a Symphimin simpolinata and a Mac gribens bother immature birds; the forther came in to the dirays without any histation, Two Mic himantofuls, on immation, same our the march and was both shot. They resembled I flavipes to done on the white, that we took them for that bird: this not was however a trifter Aug. 12 Char with S. East wind a norm. Just or thru flocks of G. flavings flow about. surise and sureal mon in the afternoon Your several flocks of Peops and sky, sun. but no flight of other birds. On the beach saw a large flock of Eal. arimaria and gut a number of Arg. Dunipalmatus, In the morning shot the first Quer dinos and saw & g. medanolinea in a flock of the other spreis. Dolichony oregions and from pow passing continually in humann 1 Ang. 13. Char and good with N. Eastwind Didatte go out but noticed large flechs of Jeops frasing over, with and occasional

Rye Beach, N. A.A. 1871. bywork of I. flavips, Vije. Gurdini feed on the mark went night fairning in about dust. Warhfall the wood bids have and Dinging though I occasionally hear Laistina and Bith buticilla, also Edfanos cyania up to epsterday morning, Tyransus Car. is the convided about the fields and apparently but few land brids from Harted as put, on this migration Aug. 14 Char and still Mederate will from I. East in P. W. Only a few straggling birds hand through the marsh ball & flaufus with the exception of on M. grisens. Darge flock of Sheps passed through the marsh in the ferencon; but them friquently light in small flocks on the lopenost pail of a fine that suns through the marsh. Vant a wounded Trin neacularius divel depth of two or thru feet and using its have been partly hower because on is not observed much every day trating being through the mash, but aludy apparently mi grations, coming with from the North and pasting out the lower side, 10 Ang. 15. Char and outly with light S. East sind. Gearaly any bourt brid, fluw, only nin or ten & fluides bring observed all. day. The flight of Peeps lavas guite large especially his with P. M. when they dann through the march continually in flechis of twenty or now. You but for He simplification

and hard not observed a single Actions. maculata or Acti. Bastramined for four or fin days, Jan enty two Il melanolinea during the day, At Amin a fine adult specialis of Darus agentatus plassed through the march. Early in the swiring said minus flocks of Dol, originary frame over highellufe theward the North, a sout of conter migration that have noticed Voctor this season in G. flavious as well. Aug 16. A. M. cloudy with light thorns from the S. West Obly a few mall flocks of I flavipes were observed thought the the the formoon About 12 M. the wind shifted to B. East, the sun cour out, and flocks of I flairfus flow all the afternoon as many at thirty or forty birds passing though, but as they dawn mitty in small plocks and decopped unusually well, the Greater frast if them was seefund. I am also a single Specimen of Stripe interferes that came lying Through the marsh with it would I swiftness and tolspain and two single birds of the maculata. Saw two Colymbus torguatus. trig. 17. Morning Char and very everin with light I. West wind G. flavilles flow in abundance all they represends of bing observed. A Symphonia suni frakration was also hilled soining on readily to the decoys. Early in the onorning then was guit a flight of Achture Bartramis. mostly single brids passing our high as heral. I duck described to mis as Maricen America and pullid by the

Sportsman (Mr. John Dodd) a Bald frata, was shot near my decoys this afternoon, Aug. 18 Morning char and coll with wind now the North Call night. At about surerise four Igal von seen on the front and hor (Dur. discors) secused (Mr. Weil Wavis). Only our G. Hairfus and a few small flocks and forewow but about 3 P. M. a very strong I. Easterly wind spring whand a flock of about the I fluripes deconfianced by them I melanolinda colone with the Anayth! later another 5. melanolinea with Aug. 19th Char and wood with throng Westisty with bloom Westisty with show Westerly or on S. placefor flu and the first Spinger canutus was Willed, an adult male with full bruding Johnnage. I sprenned of Matula Velytrata was also shot in the Oel frond, a young final in good plumage it was wind him a mar the grassy margin and was purhaps accounted for by the facts that both eyes were marly obscured by by white shim like process that was fast distroying the poor birds sight. In the afternoon to harge Howell of purhaps a dozen I. flavifis fund through the Char Very cold in I. M. the the falling to Jordably 30° dg. At daylight soe discovered a flock of min Down. discous on the found, and as it was Sunday, they werd unmolisted for a long time! through the ferencon they Benamed in marky the

" Rye Beach, N. H. 26 1871 Samme place, searching for food on the bottom with tails and feet devated above the surface. At about noon they surjoined by fir Anas obscura which fed with them for an hour or mon until they were fried into from the show one Jest and then Dutchs were hilled but the former after a few whiching flights lit in the ford again fit how flinally driver aff passing out high in him the the Southward: it an hour or two bon wer they returned and wheeling one form suboden decoys
two or thank for the swoment butfindly
followed the best of the block which I
highted mas the margin and bringing this hads in this father all what apparently to sleep: him they passed the afternoon occasionally talking short Hights and settling began, In fight of Whips "awas truly therprising; a strong Souri wind thringing up in H. the hand through the marsh in about own flocks of att least a hundred bring Surved Perhaps to down I flavifus very lals oun and strangely knough four or five M. grisin cand through and compiles & single. Loty. origidous is getting glich reason. Ang. 21 Clardy with cam from S. West in. when and throw cold wind from Bast Stock of Geal seen yesterday was dischool Till and the fond that was frighted out. In M. grisins and and I flanty only seel. A very heavy flight of Fells

Rye Beach, N. H. 1871. Mugust. passed through in the formore Aug. 22 od Char and warn, stiff East wind in P.M. At about sunin found two Down discors tilling man my dicoys and hilled them both (both b). Saw a I small flock of fin or big G flowings in the morning and about most two Mac. grisens accompanied by a It, interpres On P. M. then was a most extrordinary flight of Peeps over a bounded being folguntly seen in a flock infrom thootis the proportion of about sine Es futrification to one the smintilla, whereas her evels ago it was pricisely the special figurified also flow in small flocky and I was quit certain that I deleted Thin rufescens his a pair of birds that flow about bout of gunshot utterfing a mellow whisth toutenty district from the grating creating with of the. I maculathe which they otherwish usualled. Jug 23 A. M. chas and very wild with but titth wind: And but buf 9. flavipes and much to my surprise not Seal, On the back wow a flock of bal arenasia feeding in a clos boby with heads down, following, wry riedridg war. The Findler Athen the first gliand of light still come into the march from the South end, and bratty about by hundreds dose to the tops of the tall gran: when their morning head is finished and the sun vise, they what on some force rail setting cless thoughthere

Rye Beach, A. H. 28 1871 Mugust long row. Hout moon a few G. flavip. (Jushaps a dozen) and several Mac grass is now being mound and the Perfer ary felling thingher and thicker way day. Did not go out in the afternood but think that there was no flight. 1 Aug. 24. Heavy sain from the S. West in the night: The pfud haining about 5 A.M. when I west down on the march. I lock of about hounty I flavifus accompany Very marly fifty Peops cann through and be discharge of both bassels seemed min our of which proved to be Mic himanto's Gerelal others G. flav. very also shot and the G. flaipes an now young not now than on in a dozen bring adult and all are very fat whomas lashin in the escason it was seldow that I took on in good condition, In the formore pulled but to no about a grante of a wich and found rather to my surfain, Thalassedion. Wilmid guite about the and was informa by the fishermen that them or ferrilariles Joint they were very minushes and lame coming friguesthe so mar as to be knocked down with the oars . Saw also Sterna himdo or macroura, and Class agentation, most of the lather adults. On a soching forest saw this or seven Strep, interlash and owned flocks of bal. arinaria. Par the P. M. then was at mile thight of I flowfor with a few b. melantherical

Page Beach, N. H. 1871 august Aug. 25. Morning broke cloudy and damp with a light would from the S. Mist. By g I. Mith sun carles out and the world for the rist of the day was very light at times almost diging but. The day was about the pottest of the season. I very heavy flight of birds commenced at day buch and lasted without intermission through the day; although probably not marly is so tapul and can into the dierys so well. that my bag was such larger than on that day, downling up to sixty large brids, I flavior of court represented the largest past of this flight but to any saspies M. quisides flow in great chembers some flocks of fifteen or turenty long observed. all then beened went in the immature Johnnage. In marly arry flock of I floring very two or there If melanolence, the always taking the lead and proving talker a milysomer from this great they honor dann in radily enough to the decoys if my Jourson has will corrected. Millatropus unlaculata wer unusually alin dant flying for the most fast singly or oil paint though we saw how flick of eight frequent puhaps a dozen bring besord, and Atork my first Sain rupegens a migh bird in company with I. macutata. There or four Days. Hedwelica cam I thatough the mark and the was a good flight outrad of He. Batramines the first saw for some him

Rye Beach, N. H. 1871 I took for I longisostris grassed workigh, attering a lond almost thruling note. The flight of Veefs and A. Benispalmeters has been they extrordinary for the last thru or four days frequently thousands posing through in the course of a few hourd. Intelled worming a single sprawn. of Micopalma himantifus avas secued, a young bird in the gray phunage. Oflarge brieds probably about 250 werd observed during the day, Heard the ingrating Da, organis alling Aug. 26. Cloudy with eved N. East wind and driving shirt and raise Early in the sources but very for flocks were seen. Int the forestoon thouse, or thirty barge brids flow affletishes and G. addand. of six of the latter bring observed. I few Mac. oprisus wer also been, In O.M. Ahas obscura game in and after a most eareful stalk I secund the of them. The Peops flu to day in greater phredown than and in such clouds did They come that it would be eitherly ignossible to compute this ampliers: this lengest flocks an mosty always hed by a dozen or mir to shurpalmatus. The brack this year is marly barrend birds only a for insignificant of locks plains so for been seen they! Then as an every daly getting mow standant on the boran.

Rye Beach, N. H. 31 1871 Aug. 27. A. M. foggy clearing of at noon J. M. from the South Early in the morning a for large brids, mostly to I willandline Efternoon the was absolutely no flight at all. Only a few insignificant flocks of Sups well seen during the day. Aug 28. Char and cool Wind from the North shiring the foundow: very strong from the S. East in J. Al. Before breakfast sow the small block of about the four M. grisers and a block of about the fee madelata. In the formore about the fifteen I flavious and I melasulune Marid through the march. On the afternoon a fin insmating Thin performs vous down among the dreigs and was that by Mr. B. Woor) as was also the first Charadrins Virginieus a ringh brid, that lit on the march. On the afternoon beat for Woodcock about half way, up to Exter and after trying all hands of ground finally flushed two, in a large confield on a dry, gravelly hillsith; the ground was however grithmoest from I last rights rain Olm only a few flocks of Vechs. Aug 29th Clondy and calm. Drute varm with Went out before brighfast, but sow only thru Ac. micelata, In the firmour talvo of thru I flavifus & G. melberohucea paint through After the rain a flock of fir Anas observa was discound on the fond.

. Rye Beach, N. H. 1871 August The Feels have suddenly disappeard Isterday I saw not how than twenty or thirty and to day perhaps for or by single brids, Ammodromus Candaentris it rather ran on the march : after the years was cut they sought shitter and the few santy beds of seeds that were Aug. 30 A.M. cloudy with strong wind from the S. East . Noon char P. W. heavy shows from the S. West. About sunris for later a singh M. griser. In the forenon for pared. General Storna hisundo were settling among my Wal decoys was shot. THeard last might a few Dol, origina passed them, as it is long since I have seen a flock of any sigh. Ban thering the day not know than four or fine Perfs and as many the such palmeting. seard. Saw a single ste. Borlaparti. Ang. 31. Char and cool with strong West wind. Hout suries two Sur. Airors came into the frond and .
The total settled among my Seal dievys. s.
Not happening to the in my stand
honour they from flew to banother part
of the pond and I chased them in my boot for some time in rains Hout

Rye Beach, N. H. 1871 numin two I flavipes came through Through The day saw forthing but a few thangthing Perfet, In the afternoon sand an intermedian flight of Chordides properties passing South, probably several prendreds, flying in a large book flock of mark, as mile in lingth. Sept I blear and cool with North wind shifting to V. East in the afterwood At day broak found two flocks of Juni. discords on the Oel frond, of rather the overflowed marsh adjoining it; one flock contained about tetenty, and the other sound brids. The larger flock was approached by a Mr. Dech who sculled sope withing fabout twenty five yards without the slightest Jebres, land when fired into, the other flock which was feeding a few hundred yards off did not fly The first flock being missed, left the found at force but four falling from the smaller flock the sumaning then flow only about two hundred yards off and wer lastly approached In a boat and nound: on of them proved to be an immatur Spatiala Chypide Date in the morning another flock of four cann into the found. At sunting a flock of four G. flairfus framed melanduce and a singh Ac. maculata. A flight flocks being observed on the formour as well as a few Arg. Demistalmature

Rye Beach, N. H. 34 Sept. 2. An immation Errows Hondsomens and a Rhy. solitasius won also seen. Sept. 2 and Char and cool with North wind. At daybrick three Liver. discort Came. into the prond but were two shy to be approached. I shot an in mature Andra hirodias, on of two that hit on the show of the provid and allowed on to son uplan an open bout without the slightest over to within forty yards, Found two Vunesius Hudsonlins on the sea wall. They were goth tam and unsuspicions till ont aver shot when the other continued for a long time flying about just bout of brange and whiteling a whith of thru for four mullon noted finally it but and rah with grien swifthers to the top of a small phroll where it remained in an upright from until flightened by my approach! In the afternoon started on the road for horn seaching I mistery Mass that night. Bank a J. pallati in Hampton, members of Tyramus Carolin apparenth, starting on this flight, and a flock of several thousand Gwallows stillling on the teligrafich wirs at Genbrook (Ohl) Gwalleris ont the Try brack march are fast, having but I you this morning superisuntitions of the four spices Hill stemaning) (Sept. 3 Sunday at Amsbury) Sefet. 4 Blear and a hot day. Door to 3000

Massachusetts. 35 1871 September Cambridge in the formour. At Havesill hard Vires flavisons in full song and several V. gibras Long Ishind - Boston harbor Sept. 3 Chan still and hot with a South wind in J. M. Then was the largest flight of brids him to day that has been den or many years. Her eral persons who were In thousand for that it would have been easy to have hilled 100 Marad. Virginia and that smaller brids, Veefes &c. win countlis. Two Trin rufercus and a Wummins break's Sept. To Only a fin flicks of the Virginions flux. Teeps hulhowlers in abundance all over the island, born lighting up on the hilly pastures. (Ing to. Bonafactic Offrsirch Man. Geft, 9 Char with South wind; shasp white with in the night. On the brach found multitudes of bal. arenamia fribably seven or eight hundred being been altogether. I large flock of Strep interpres, and single Tringa cancellas, and there of four Sc. Bonaper win also seen. for the marshes a single Sam melandina, a flock of two Oh. Virgin and two Numerius bounds and a very few Teeps win seen. Our the sea Daries agentatus bistoligatet and immatur, and a fun

Marston's Mills, Burnstable Co. Mars, 36 1871 Turna hirmado (or macrona) were sean. The great event of the day was the capture of a wing brothen Turna Caspia that had come beshow on the brack and we our afterwards much delighted to see several of the big fellows fishing a short distance out, and coming down with the true Term plungs: parhaps a dozen were seen altogether. Coming back along the brack saw a flock of about twenty Ada hirodias sitting In the back, something Mr. Manfrard telts my allegether the last Dol. originous. Heard probably Gentriville Cape God. Oct. 17 Agrived her this wining at 1.30 and Stand thru days, stutting of with Mr. Sidny Saxter whom we found a most kind and obliging host. Our first day Oct. 18th over hilled only six denail and them thing this bird him has snost singular habits; are non informed by several reliable presons that they were abundant Vall through the winter along the edge of the natt marshal, when fresh ofrings oozed from the gound. he we found then most abundant, frequently flusting them at the simulion with I AstroBromms mantata and Joinga alpina which by the every of sow him for the first The was a sulling tweet very Who that of the Pufe: The English souper in also found in little frond boths only a few rods squar in the sidst of the woods. The second day on look a lower, inland course: shot form 272 nail and them

Marston's Mills, Barestable Co., Man. 37 1871 October Inffed your the latter are much tame him Then at how frequently lying will even in a little glade in the woods a small hank the forms stooped down afgrandly to frek it up, when I shot him in the the offer barrel. The Quail on the Cafe our all electroyed in the sum meeter of 1866-7 and the gently as soo sum brought from Ehicago and let out and from this came the present thick, bolafites ansatus and Itus, magner um alundant the firm as at It yarmis bruds in ice hours, Lemdura Car. in son brequently stutus them from the old weed grown frilds and By Multer. Im thrird day Cet. 20 hing very windy we had but floor sport hilling by Quaid only and two Inffed grown, Onfideria Cufride & found on the histand of Naushow light or turning off and what frais four been turned out him but have not bren being heard from. I shot a Peting willows that probably cam from the North as the feather wer framer Stained and two Brackyotus Eco, that I started from a sandy heath sua the show. I sulo Visgin is common and brieds how, boots do not fly in a firethoal suigetion how as on the East coast but bed & Adving the Autumn in the hungard sounds. This shott many ducks with dig trained as totas! to laps back and forwardson the Him. Som thirty years ago bottain Wather shot two large still white Swams on a frond that he showed is has not hardy any sine. Oct. 21th left for how this morning

Ornithological and strorting journal 1872 Jan. 2 Oftained a Merges serrator in the market with blotches of black coming in sebout the dissiction that it was a ?. Jan. 3 At a meeting of the Boston Go. Wat. Shirtory last evening I was appointed assistant to Dr. Brus er on Brids. Jan. 10 H specimen of Thursella magna was takin by 12. Name of the Belmont meadows from alflock that always grenters then: it had the black cravat marly as pure as in spring 12 Haw two J. migratories Ja Brugh Am. adroum mar a cedar grow on Belmont hill: this is the earliest spring date I have I the latter but I think it probable that they all than have wentered these although then will Som be an engly of birds W. Jan. 13 Found in the washet thru a four Handa glaciates in. that came in with some Whithis" from Providence R.J. Jan. 14 Dromover to Brothen in IM. with Mr. J. Westit and with him called on, was introduced to Mr. G. A. Boardman found him a thisa, small nervous man plain but a Justet guntleman withal, He informed on that he has found burn hucofiler a bruding both in winter to summer, that Hed. Jurigaine is always common through the summer that De cartama brieds sparingly while D. tropind

Massachusetts.

18/2 as uncertain some years abundant not the buding Hypers that others opente rater (Calais Me) The Harts for Third to morrow and showed us a very fine looking English prinche, that he wished to sell Jan. 17 Fanished the idento ication of a boy of Deteridan belonging to the Soc, they have this Thom differ Their freis, our of the our fery inter Testing, all from Guatunala ! our S. Ballition ? I. Spurius an both formed there, Jan. 18 The winter birds are beginning to began to more N. A. Deand saw seinal spring abrach, began to some son abundance In monticola Paras atri l'Esquerra cris, two Mel, intodia 1 a Collyin bonalis. For the part month brids have been scarcer thain I wer saw their before. Jan. 20 Found a brunch of rix Lenders Co. In the market from Habton Ind. also two Sturnles magna, very dark Johnmand from the saint becality Jan. 22 Sun a long flich of Bowns Ann fuding on the ier in the bardy ; have seen thuch at internals through the wenter. Garra Lamo a jentatus said down to the en from a considerable chivation in a beautiful swift, drop his feet and whight clony his wrings without a single flag. V

Massachusetts.

1872 Jan. 24 In the market booked our a boy of Inch from Battimors, containing M. sirrator Videntica Am, and Harda glacialis.

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Jan. 25 On a bunch of duck from bape bod found a dozen or mon Ordended And, in all flumages, the young & blotched with black; also there or four Melabetta velvetina in. and do. Harda glacialis. In the afternoon worked up a muster of Vicidar that I had been unabe. to identify at from, from a fin Trunch monograph on the Woodpretters by Malherbe. Afterwards went our to the Soc. Somes with Dr. Bruns and funed many of the case of mounted bisids. Found many intristing of fucina, from examination of thick christian of a sain of P. villows and P. C. villows and P. C. If I villows and P. Gardinin' I/ . Muberous. Dr. Wattali is undoubtetly good and I scalaris many be distinct from it but it looked sufficionsly like a young mak of that ofreis.

Jan. 26 In the market found some fine x 3 IM. siriator some Som. millissima, and sund Buchhala Am. 7' B. Shandica of all from Capitod. Benefit a & M. servator a O S. mollissima a 25% and an southops had for 1,00.

28 Josh a walk up through Watstown this morning and in spit of a constant fall of snow saw grit a miniber of derids. Stack of the Certifing man about that he bothed gut white: followed him about for some him to got gut hear him several times one he sailed our a small company

1872, January 28. of Blue pays, which scattered in great alarm in al directions but when he lit it a great oak man him. In the farm man the asparages lord can across to small flock of Spricha mont all sitting perfectly silent v anotionless in the lover branches of law apple try with the furthers driofing the head drawn mary out of right between the shoulders presenting altogether a friction of perfect woo & dispondence harmoning well with the lovering they and thickly alling Inon In contrast with these I mil colins on a flock of Egamera constata with one bolatites austatus, full of hip & opinion; the latter bird I have no and doubt has wintered with us as a sual through of have not been out enough to me it. Here I also seen a single I migratoring bitting silent I Hill on a tall true and afterwards two more came down with a few fuble notes and but near the asparages bedlia little later they will be alrendant her. I flock of Parus atribapilla accompanied by a Birthid And were feeding in a cidar grow and after whistling a few morning. te-derry, In Fash frond groves saw a flick of thirty or never Chrysometris tristes that has evention the feeding in a brick true. Ban also a secret flock of Cours Am. Alarge flock of Jenes hymalis was been in the growt by R. Decrue Past Friday Jan 26 th On the Reflersoon will down to sul g. A. Allen for the first thing since his returns: found to. Decent there and stayed about two hours. Among other intusting facts he told one that on the Kansas plains he found depter

Massachusetts. 42 1872 Jan. - Feb. analy buding in hole boal by the brid bruding on the ground on the lan frais in great annobers, The read up a little from bones that ourfried me much; he says that both he and Part. Baird an compried of the truth If Mr. Allus conservation theories in agard to The non validity of many that in this future publications they propon to othite out upwards for J. A. A. Jan a fine adult Halitus leneverpholes in the market, what at Sudbury Man with the Jan. 31 In a barrel of drucks fresh from Norfolkla found the following topicis Athyra Vallinisia Manca Som Dafila actità, Anas observa, Berniela Cars in amah in the second year, with a white patch or the cheeks. Fib. 1 In the coftenion went down to the Soc. Evens and with Dr. Blur made a catalogue of the months Picidar! Found several specimens hororigh lathed, On tiens Harrisi, and ! Thillipsi, the tathe is very like the of P. villons with a washing of gellow in the whath of the hides of the occipant " 6 In the afternoon out othere to the Sec. Soons & unfacted a box of brids from J. Kumlin , Wis. Among then was the ovedled Bernida frontalis it bother also two fine & Suracco ordans of the a o'Seath. Thiladelphia, and a o' Sposonis agilis taken in May: it did not appear to differ much from my

Musiachusetti. 43 1872 February all edutts though perhaps a shade mor asky on the crown, Gand also among the Doc. string Topilo migalonyx; difful from ours by having the spapulars white i les not think it bood! it was so when Fraith: that I could not see any difference. Teb. Theined my first letter from 6.4. Maynord, deted Ball Spring Ild the with that Poly. Baid now consider this Butronyx Baides another & a new species, Larres agentations has been abundant all winter and harbor, "I be do the afternoon went down with It. W. Henshout to me Almis Westign Collection, of which we exarmed about half befor Wark. Tound many of them withing intuling as mentionly colored forms of our bedinceray Oustin spices and many others good ophicis da and sal in collections, We had Actions Baisdi in talk different plumage from Menry Eastern Spicemen a strange british Purculation Backmans of think, and Strangely washed 11 Marrow from thy min (Poo. belli as lefter words themind) I Alarge lot of ducks in the most tot from Cafaciond, andong their leve Tarling affinis which I was not before acour our texed him. thas observa is dent in all through the winter from the sam weathy. Among a large brusch of Pleater hams ongalis in the weestert found many of the male in marly summer framy with hardly a trace of brown anyerhow, and the heads mary Jam white. The the afternoon Took a dim back into Believent and mer the

44 Middlesey County Mass. Watertown Tayon place law a flech of 16 I migratizins flying i a tith further for baw a bolly bouchis! he let on the topmost twig Ha walnut tru duretty our a bed squarel, and every him the lathet moved, wohnd down at him in wings, Saw also fa large flock of Oping. montheota and a fine Buto bouch on the Candridge Centerylithe latter I tried to shoot but the shigh bells frightened him and he Harted before I get with in Dang. Teb. 12 A project winter day, warn da and still, which Hopint among the brid, Started To with my collicting gun first after brickfist Struck old friend the Butio Break's from the identical branch on which he fat both times before and discovered the attraction of this spot, in whoping ditch of open water probably sich in rational 10: lift a trap for him bented with a dead mone. on the form found a flock of thru Ampelis and. a flith of find Junes hyundlis, Eyanura cristela Hong Mt. Aubin fine son several Morping mel. and hard on warbling in a faint constrained turn, its spring song, Two bethia And I found on shorting, were a pain; when one got sharaled any distance, the other sees and grute solicitous about it, tithring boudly pre-free pri; truch. which being abswered it offen totter foot of a nighboring tru & sunning up tottered a sumber of low congratulatory crots. When tother found ned watching them they world unail furfielly motionless & relant forthing minutes lothing like a Male of brown book, He and one or his 1

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Il societie day in the coroces 1872 7.6.12 Middle Lef County, Mass. - Matertown. Chrysometris tristis and a flock of the invales Plying there is four I digetouch mending on the mon on thitely of a cidar grow also a single for. adremen in a ninghboring the that a free of Itter Carohinensis in very fin plumage: They fift up a continual callling to omanother in thether, for rettering many notes to softly modulated that they were rearry audible byond a few yord, I many of them typith phasing lovery why and the the hand grating hank hank hank would be given then stony notched like the creepers they remained perfectly smoonwable with the exception of own secasional quick him of the had but on howing they a phost time, I forma them on my which as busy and noisy at ever. When the o was shot the & showed much solvettido until he too, and the same fete, I'm attachment in this spicers wednutty con times for life as you find them always in pairs at bell newers. with S. Can. Ithink It is different as for as my obser valions have gen. bot in about 3. 30 P.M. with ten bids, having had a most enjoy able day in the lerly part of the forenow made a farety shot at a Other gay as he flow over my head. Buth afterhoon skinded fine of bry brids. Shirteen phases wer observed alto gethe this brurning Feb. 13 Barus agentatus comes up who the Cersia! whenever the lex breaks up at all, Especially at high tide: this morning award hundred aren fishing for the garbage that forms their principal food! Ditting on the ice andong a small group of Then were swerd erow with which they hight up continual strip opening their wings and

Middlesex County Mass. 46 1872 running at them in a corrious manne; in the air the brows had rather the bethoof it however chasing the Gulls without any thoufficulty, Whis spicies (Dagentatus) fisher in the following manner, the durace the mornet they precion anything in the exacts brought thought wilderly from thousing in the air semaining out one spot for many seconds, with quickly flefining wins, then with a gratefully to the water bruth, and as they frich if with this bills drop their feet into the water trailing them for a furful as I they size. While poising I have swhalthims seems them shah thurselves violently with a single drick fragundienlar flap Athe wings. On of the Belmont floch of Stin sinagua has. seen to day by R. Dens, Sanda 1 14 Cabab Scarp duck in the market to day from the Cape; it was of the Francisco type very large & black, " 18 Sow several large flocks of A. Cedroum flying over our yard during the day, Heard Valled several Physiks sathapa 22 I cold windy day, the falling to 8 by minut, Jook the first trains for Concold with Charlie and Mr. Gustown Tarley, Tound fine at the hotel and immediately Harted chosting This bridge and striking North for Houbbards sun! hur we started the Tetralo umbelles and I spind at hard brush shot: just before this as we ham! through a small aldy thicket a Rabbit statist CA and I hilled him. Soon afterwards Charlie & I because separated from fin V Farly and high

Concord, Massachusetts, 47 1872 7:66.22 on through the woods du North till me game in right of the lower of Carlyle: then striking West about noof on lan weross our friends again in Fifty acr meder welhaving hilled each a Grown and they am destabled the rabbit. Jim mon took the lead and brought us shortly into a frufect paradisi for gam' rabbits continually to hopping lup and Partidges thicken then I wil saw them before thashi & find about an espect much of times but my chances awaged bitter and consignently fry misses were min impousabliby 2 P.M. I had find all shot. Mr. Farly being now completely third out, lest most his brand for board from and I struck obliguely for how while he and charlie took the straight boad for Concord. I find thru mon shots but did not hill with wither. He crossed the rivers to Heads hill, that finding to find anything then, shouldered or guns and get into b. by 4.30 P. M. after a buy hard days tramp. The bag wast & Cartes, Rabbits 3, Grown 1, Gran Ignine 1. J. G. Miling Grown 1, trabbit 1. G. Farly Rabbit 2. W. Bruster Grown 2, Rabbits, 3. Total Groven 4. Babbits of Janual 1. I find in all twenty eight thati'y Cherli mary les arrany, Mi Harted by achiel court forty horn and mon than half as many bablits. The walking in the woods was bery bad in many places the mon long by by light anchol dup with a was marky lan. Ich bird I saw sweld flocks of Oyanuski cris, (in on of them a Estept's arratios)

48 Mussachusetts. 1872 Fibruary two Picus pulsacus, a Cestrico And suraf comhaving of Spijella mont. Parus atricafillus and om Anglong flock of The nivalis which with alfin brown and Bonesa unbellus counted up min sprins. Teb. 23 th. Hearn went down the Whilesa beach where he found hundred of The moutis; several males out of about a dozen theken, were in very perfect plubruge with perfectly black and white Whenan on the lowings; with a man the amount plumage fromved as thon I saw in the martit a for weeks ago: the remainder hom of the ordinary color but varied mon than Ahr lenge winds I took last winter . He saw mythidudes of Larus agentatus and supratidly observed them take up large musicles shells kings to buck them, following them grickly down and frasting on the apposed ahimal. He alw obushed light flocks of ducks probably corts. mah Accipita fuscus taken on daps God.
it was in profeetly adult plumage, the upper
parts a simple fine staty blue citir. In the Homach found the frastially masticated unaing of a Spil montieva including the bill and less Vand in the crop a clearly plucked Paris atriap. the Interioral portion of which were filled with large tape wirms about 1/4 wich lify and apparently all diad. " 28 Jook the 8.15 horn car for Chilna Bach with H. A. Purdy and arrived the of 9.80, Found only a very for bid on the buch compand with the burner sten the 28 3d by B. Deand,

Rever Beach, Mass. 49 1872 Feb. 28 probably on account of the raging Warred that privalled all day, fand frewentle their feeding in so explored a notication, What for we found we at high water along the proges of heaperd up sie, and in a small genedifferown garden buck of the hotel, when we started of flock of thirty or near. They werd all remarkably they. having been endutty much hasten H and unlifige at control has used would not Just on approach mare than los yel, arm singh brids thowing surprising warmers, We Tackfug against the wind but worm were obused for the beach. In a little worky want back from the sea we found a M. Mulodia, and in a thethet of delars fifteen or now fut high found and rust of Agelains phromeing Inbout the feet from the ground which in summer wheat have been completely chaded My the true abound a situation guite unigen, Mr. Burdin finding the cold ununderable ever secturated at 1.15 getting from by 3.P.M. A high Surding migratorius was her for Bambridge by The Heard. Amplis advirum its remarkably abundant this winter, M. D. Scott fatility 35 in two days last with! I be or moor thun mady wary day now around are place The h. following his allest of the ducks taken ore our Max. coast this winter as obrind in the Breighala islandied not our frequent from the coast hos adult & Iblamed. Americana Sent anto the market in large d munters marly lovery day (ours)

Massachusetts. 50 Breef thata alberta, a few thecimes the grater front the type The capi send of this wer of the F. marila type Comateria mollissima, moderate minters, morti, from the Eafer. Somatica Spectabilis, two sprainers larly in the winter from Soint thirty. Mergus serrator, very abundant in the weekt to the proceeding in the market, an about one in twenty; while of both spices occasionally seen, Melanta velvetina, large minbus sent in morthy ammature bills. Ordinia Amiricana General large lots mut in, at intervals during the winter, both adtion. (did not detect a single specimen of Petronetta prospillata among maps of the two freding species out inton different accasions from various heatities on the coast.) From Chrafiake bay wer heined all through the winter theyes observe, A. boschas, D. acrita, Manca Americana, Athre Vallymia V. Americana Motula chiprata, Inbida, Berinda Comadurino, B. bruta, Mas. 4. From at 6 and took a transp up through Walestown Found The Pontes boralis

Watertown , Mass. 51 in his accustomed place in the Geneliz with a large flock Oyanura antata a few hundred yards off mirricing the benam lof his courin B. Sindating; as for ghand at my approach he took flight land, sailed on the horisy thrown, the scrahes were belloubled with a taunting and highly instithing infliction though the infitation was very furfiet. Un the fasher found a viry land fill of about a defen Thered was migrationes; saw numbers of reathering birds of the latter Mouris at differing front, and hurda & practising the offing song in a faint warbling tim; Sal also Cotafite durates bind the lecefirement Farm atriagather. Hilled a dozen A. and got back to the house by 3.30: of the former only the possessed the water appendages on Mar. & Athe coming out from the city west up on "the form!" Hound of Aufuli ad and about thereby I wind setures on the affection of the latter a of Plans thubereurs and a of lafter atricafully; all the lather taken this winter and very pale, Coming home through the country cann across a Collysio bracks that wastfunday on an Arvilola Siparid, and whorf firing to hung shot at him he drofthed it; in thing he resuld it in his bill with his head which bound as though he found it is heavy bugher! but for refer amacountable mason mind

1872

March 4, 8

the vones.

got home by dash with their bids

Watertown, Mass. Mar. 9 hon at T.M. M. and took a hamp up through Watestown, Sound arreal flicky of H. aldrown, on the farm and for four shots (5-5-4-4) hilled 18 on of the with evisions white ofests in the firstnains and two with may on the tails, San about h thirty I migrationing and that on. Heard the first Song Sparrows of spring higing orgonously at intire als of halfa mintet of show. Many of the Robins were also singing but in that prairie is arbling unduton. prenticing to both this bird and M. Antodia before the Then opening of the soing season. Have hand been more her one the farm through the writer haw no doubt but the have brown working up from the South Saw also a Colapted and whit a punco by. in smulting condition all covered with him feather, I'm the afternoon work a sich and very trase mon as the brief wenterwith us have begun to morn North 1 1 " 19 For the last ten day the weather has bun very cold and wentry the the not vising much above freezing at avor y at night feelling often 4 to 10. Serval light falls of more. Merch 14 H. W. Hent up on the fame" this morning with Hung but shot only a ringh Parus this on the Som of the for singing though their dots were no quite perfect, Athirties edrohund is grit Han and

Middlesey County, Mass 53 1872 March 22, 25 thy probably from our shooting to many in saw nont this morning. Sand a much of y mingraterius! the purkers chand them fibrily! have also seem Amapelis do the same, Musch 22 In the afternoon white taking a light me Selicent Janon Vacsors a flock of flow Sachia Alitting about annong some but there bushes on the south pide of a hill and I doubt not had been then a week or now! heard no not from them fare arbodiasorid delsnost inaudible worth, I shot on which was in good condition with the testithes dividefeed to this fullest eigh, I'm weather continues very seven and we have therally had no brickstes get of winter March 25 Heard the not of a Thetropanes revolis which de moral times do the brid frame or whead in a Moderation. In the afternoon took a rich up through Blund with Hours H. and evas delighted to come across a flock of about 25 & phremium with a few D. viriletor oprikled an, andalall & Soural I them turing such in chorus, and at the ham tim a Bother para a neighboring tree attering on of its only spring call notes, much With considerable trouble I Mathed the flock and gething a long shot wounded two Bad wings one of which I got they ever fuding at the time who are old even field and hip I also put up aght anail but would not shoot them. Then has widerthy been gent a societation of Broken's

Middlesex County, Mass. 54 1872 March 26-27 as we saw them singly in the spen fulds at. B many froints, Pidla hadis nas also sum by surrul this morning, Coming down from Belmont, spid all notes limeters telling in an apple true and Henry driving with him he started about 100 gds off and came diretty up to within about Boyds but as the horn was before I find I becaped with the losse of a showing was a very fin afult brid showing very high color on the lepper frests. March 26 A fine adult Melanishes ingthroughabus was shot by a Mr. Dee, this morning in the och grown back dot Bunkers on Gush prond: a singular haron 4 for soran a summer visitant to appear hun but lan undoubted note as I saw the bijd in the About firty Fish all typical marila cam in. I' 27 The weather this fast has been cold and stormy but to day the was a thight brank and the C 1 the Bose to 400 Par the P.M. took a been up through a the swamps to Belmont Shot fin Chickedus Va r Song Maison. Il milodia was quite frequent Ø, along the stephy stream everses and but thickets; sand two I majore these however frobably winter us. Saw also hand think rats on the Behnosit brook and just at must as I was fulling along towards howen two M. milodia Sturch up their sharting borgs. In market examined about 90 Bushalas from the Duebee bapines and contrary to my expectations

Middlesey County, Mass. 55 1872 March 30, Apr. 3, Concord River. did not find a kingle typical of islandica among thun ow in died any approach to that high. Unt of the whole muchous at hast I/o wan a dutt makes some of them hours showing traces of brown in the green of the head: the other 1/10 were aworthy grunnature makes with only on or two o, Our examining a layer series of funder in another but from this State & found from with terminal beard by angella without band or grate courts others with with the spishy yellow bill of B. Amicana had the courts build guite conspicuously. Mar. 30 Attend a Diciable at Concord last night, Hoffin with the Fi. After breakfast strolled down to the suns and hound the first full spring chows of laid notes Blue linds, Agillains fihor. Sol findgenius and Motothrus fucinis the last his men arrivals. Saw also a flock of Sheldraling at the boat lands. fishing on the silver April 3. I lovely ofring day warm and dunny. Took first track to border detation my br. bolder. Started immediately for the sind with dan. At the first bend forhed there Sheldrake I two Blacks and brushed the boat for them but the lather before we get within that I had a will went of and my Whither and In Willeda frain of fry Sponsa at a that dropping our bushed breat down on them lith the Consent, Lan, also trilled a small hants which fell across the our and was list Halso wounded a sparyord that looked very like Gentronny Bairdie het failed to get it, There heft down stream to about a nich

Concord River, Mass. 56 1872 april 3-5 below Balds hill, finding ducks way little way and hilling askother of they us it hon. Did not succeed in getting a hingh shot at Shildratus though we have rumbuses Wood ducks an every occasion got in the way and tempted a leng shot that started the sext, Buthelback to Thinto bridge which are muched fut in time for me to cutch the last transa, six thirty, having had a most dilightful days sharsh rate win overning around su freat abundance especially at mon time, Hanks of all kinds who migrating and thicker thous I ever day them before the Atteted. Butis bould, Aceptu francis, Falco colints. Accip. Cooper and isang when bereus Budsoming. Total beig of W.B. Wood Duck 3, No. of shots find 10 April 4 Hall on long talked of fregion short to day at Haveley, Tim of ul shot at the trap Tigion shoot at Waverly April 4th 21 y ds. rise ground trap, sing shoot without bounds.

see Dindu 1 1 1 1 1 00 1 1 0 1 8

Brewster 1 01 00 1 00 1 01 1 00 1 5 2

Vestit 0 1 0 1 0 1 0 1 0 0 0 4

Parter 1 00 1 1 00 01 1 0 5 George Dendy M. Istenstu Ti & Westit 6. Cartes G. D. Melori 1 1 1 0 0 1 1 00 01 5 April of Ment up to Coneved with B. Deam and gutting Dan's boat started down river. At the Furch's landing saw seven Mhistlins & four Blacks "Bushed the boat and haddled down river. At Egg wich fieldless on to a & Mhistle fut his provid shy & son out of range. At Balds hill I shot a brown which fulling

57 1872 april 5 marly quarter of a with off we discound by another Erows hovering our It and Omaling a stat outery some things as the James do. Here I haddled Buth on the ten Sheldrakes (M. Americanus, and Cr, the way think our that I was mitaline in that last trip, and that it does not ocen him) and wing our four borrels with them we shot down three, two of which wigot the other shot died floated of arrow, the ise I was lost. Went mark, down to Carlyle bridge and saw in all about thirty ducks Whistory "Blackies" incheded. Furth haddled me on to two Shildrakes & I shalled on I wounded the other. In Shildrakes were very interesting to watch, husping on the flooded meddows, in about two feet of water Doch frequently and swolland fish as large as swen iches long, mostly shiriers "Thin notes were a harsh stock and a long, rolling, gutteral cry, the latter I think inthited only by the males, and andible at an immun distance. Wed not appear to be pained; the males within in excus a grash of a with off if the Exposing ment the boat themed towards them. The Whitters were found impossible to appeach the noise andi Sheldrahus we noticed one fuentiarity Whohn past of the flick were alarmed at any thing and tothe Varing the semander whood stat start or show · any concern whiles the object of majidion was wasable to them also.

April 12 Beat the Belmont ancadows for South but found the ground all hard undermather wer in

Middlesex County, Mass. 58 1872 April 16-22 stragglis can have arrived as get. It Wooderch was started from the street at the love end of Livery market Boston, this sworning by Apr. 16 Il. Dean Started 13 Snife, 11 of them at Believed. 1 " IT June at 1.30 and started over to Medford with the Westert bothers to a field reported full of Ship. French them all you but for or fin which wentoo shy to be shot. Then after trying in vain to free a Morginia Rail to fly, because probably, it was in a smull isotated brider frateh with an other corres man struck our to the Fresh frond marshes: him Byb. Westit Then he went home and I think to Believe when I saw a Mr. Thayer start a dozen Sampet a mich rise: this we followed about all the forewown and shot all but one I hilling 4 Thayel 5, and T. Dein 1. Dart made the very live youth. I had two good doubt shots but only hilled a vingle brid each time. The Shipe word very wild although the D day was as avarm & fine as firstible. Thayer to whom at first right I took a great dishly, was a so ungertetruenty as to pick by and tutin on of my wounded brieds, All this brids must have level in the hours fair Hour of Dansday the 16, as they are only two seen the by Theyer Monday, Bailey and Martin. The front is not get all out in the medows. 22 Got my new Yorks br. loads to day and About much placed with the beauty of finish. About much breadle from targets & from the thot

Middlesey County, Mass. 59 1872 april 24-27 remarkably well; also that a must rat, its frist William 1 April 24 In the atternoon drove up to Behmond hitched, and tried for Saipe. That up for and hilling with the first from any nin gund. 25 Started at 6 with Charlie Carles and drove up to Wayland; stopping first at Behnord when me put up the Sough but did not kill any. Assired there about I and left the horn in theting the woods. Gut if about theder birds attogether of . which I bagged sure and Charlie on Charles forced him to knock of and when to the wagni larly in the affermour. My men gue that becutifiely Willing 7 South in 14 shots. The Grids we found glory a boot on a trossocky meadow. when they lay like sails. Last thet not make any Till points but mad up many bird by poling them up, Got home by The Ihn day was warm with a light I wind. Feet up Theo Suips in assisted con field when the ground was coft is wet. Drive on bird up into our apple orchard on a high hill when he lay till flushed, under a small brush file Saw many Black Ancies and was much waterested with thatching them cousing on aring mound drakes chasing a funal high up his the air, donthing Twisting and circling about, pregnently sorring down from a great hight with set wings! They bud him Mr. 27 Went who on the Belmont and one morning and but up The Snife har and one

Middlesey County, Man. 60 april 29-30 mur Block island, hilling two of them; also shot April 29 Mr. G. M. Boardman falled to be me among other things he told are the following facts relating to Calais Me. Sing a maritima is abundant through the arriter feeling both on land braches and richy thous: frequently himseri deep water like Phabropus. Has never seen Opoionis agilis them. Som spretatilis is not uncommon; breeds on Grand Manan: Has taken thru black specimens of Sciences Hudsonius ni orn Apr. 30 Hoodooch - their love boy; at Barlyh. Josh the 2.30 train for Gornor. Jething a ham at the stable I mit few M. at the 5 train, and we drove up to Mr. Robbins in Oaslyle trying without success for Snipe at sweral fronts on the way. Mr. Probbins, a plain sensible metand suffered hurfrise at my coming all the way from Boxeson to her a Woodcock my and fiend that I should be disappointed as a cold East wind made the night an unfavorable on for this performance; however about fifteen minutes after sundown we satisfied out and in the first love we came to old dody" frinted a flushed a Woodever that we with the usual whith though it was now gut dusty! shortly lefter coming sound the 1 bese of a hill on goods molderly explained threes on fet last and listening inthatty I heard a hash ery sounding at a distance ony like the soot of Whatting of wings in the his some of the net anothert of our him dinly stitlined against the

Carlyle, Mass. 61 1872 Long of the Hoodwell. april 30 Western they mounting straight up; thethe healthurind and as In started downward I lost him but then began his song and almost inducribible warthing mixture of liquid melicious Donds: as the Song ceased and the bid dripped to the ground & and littered breathlessly for as withe refutition. After having him go hep lowered thing Mr. 18. caid that if we run disietly to the April where he ron I conclude onselves before he came down are should thear a note that but four had ever hatened to as it was andill butyesh for yards off. This we tried & starting at full spred when the brid got up; we succeeded in ancialing ourselves in a large ground primper on the edge of a little springry hole just as the last notes of the Woodcocked my died away in the air overhead and the bid dropped within five yards of us, the mesting of feathers being distinctly andible as it cloud its minds. Herst we lay for a half house or and testing to its strang whiteting on I occasionally catching ach instants glipped of its form as it rustled on the brown grav within a fin feet of us, but as the light had not go up again and finally getting hind of listening we sent on the doly & ended the fluforman or that might. Description of notes & rong, The Wooderch Rises and after flying hirizontally and selently clon to the grand for about hunty yds, months straight loudly: higher I higher at sizes drifting off with the lavind its wings that whithing the dely now it is pullightook hundred yords high, and durchy lost to hight in the uncertain light but it has duched ato

Carlyle, Mass. 621872 april 30 Long of the Mordeall highest front & prossing a for moments of thegendent sow becomes hotele or divided cito rayllables like chippinchippin - chippinchippin sapidly increasing an gurekouss i wolum (all this probably produced by rapid beats of the wings the frances depresenting transmil of sailing own with a whit- wit from the throat like the commencement of M. nulvdias Dong) begins a rapid exatic warble much like that of the carrary but mon light and weet, beening thick speciely and mon. roboxeful as the bird approaches the ground till it ends in project tubmitt of Rafithous long & Buddish out short, theitsdrips to the earth in selence: there a for seconds follows, then you has a roundlike a hogy drop of water falling into a sistern repeated Twice or thrief fit ul- fit al fond in the same brath with the last willable a know hark ha-a-for sounding at a distance like the cry of the Night hand, but marer with a strange behating twans, and repeated at intervals of about for records, always houtever with the fit. ul preeding : Sometimes the paap was enddenly choked in the smiddle of its uthrance as if by that birds swallowing something, this hash ony would be repeated about thirty times when the Woodeock would are and sing agains! as soon as the light fached from the West the von seased though the other with wer kept up almost without. intermession. Mr. Bilbins afformed me that they make till anther swin, by coming down with something like the drumming of the Suip this is hording hard but seldom to only in the Evanuist weather, indeed on very cold inghts They Delden. our hing about the 1st offer. In could hear as many or his at one,

Middlesey Country, Mass 631872 May 7-15 May. 7 Sturbed A 4.30 and drove up to Wayland with Mr. Whit of Mr. Car, the former taking his there dogs beat hulf a day but started only on Inife which I shot ! the over also seen to day on the Trush frond granthes the last of the haron, At Concord horning to day of the Melin Hashed about the May 13. Hasted at 8 and drow fathers hife of to Mr. Willingtons place telling my gen, and beginning at the willows spread the best of the day stalking back, Made a very find bag of Mucums, a Cot Henslowi Mel. Denlothini, Buto Virgin. 2 D. caeruliscens, 3 My. Jusillus V 4 Genraea budovic. being arrows the test, Had a cold min day and got home by 6 M. 15 Dast might look the Esain to Granwille and mit Henry H. at the difit, Mr. J. Sprague was abiththe wingst. I I was introduced. Found him a grew retreent tost of man but placeant cough withat; he is apparently about 50 years of Harto mot but we found nothing in it. This morning Henry & Bon at Hand Started out coming back to breakfast at 8. At 9 started again & tramped till 6 when we had noffen. I took the 1.20 train from. Mach a very good bag my best bring 2 Hel, chaptofter 3 Typan Inha (28), 2 Dinaca Indovide, & to D. director I D. moulosa I mon thinky other Commen hids Henry got a & Aceip fuseus y a Myil fundly, Had a cool day though gut showing at hims, and Enjoyed myself househ

64 Middlery Co., Mass. May 27 - 30 May 21 Good the first brain to Dinelar meeting H. II. Pies die al Malthour Spent the day on the boad from these to benetosd. Took 34 brids among the best them Hel. chrysophia, & H. pringsend bout boughs to bysange whom (70) 120 D. carreliseurs. Were overhanded by a policimum, Ale Jutost by many calmed his wath, considerably, but dinn at the had of Sandy prond. Had a wol nier day, albert rather too windy and eterdy at times, Saw minuse minus of D. maculora prob. as many as 75 in all. Hid not have him to touch on the Hundow meadow, May 30 Afrent the day at Frantisch with Herry Hushan. The morning was clear and brantiful with a cool of wind but douds for gathered by 3 f. M. we neve driven home by an E. Plaintis and saw distinctly E. traillie: I got another 6. flas. a & H. chrysoptua, & P. rutra, à 9. Indoviciona in the corn of the day.

Dake Umbagsg, Upton Men Jum I Gook the 7.90 trans this morning for Bethel when we arrived at 4.45 I and a frain If Actitures bertramins at New Stonaish Mo. Jook a team with Mr. Itvoklinder to claim, and suched Poplar taven, Newry by I when we took support and as a strady drugling sain which had commended with afternoon Fill continued falling, drailed to pass the right. Visio gilves stopped at Bethel, Jum 2 Cha and a lovely day cool almost to Eddur. Took a walk before breakfast and saw Started at & and enjoyed the rich amazingly At the Noth Ho, prigrand, D. tigrand, and D. rastand began in sumbers but were not detected at all . beford. d. maculosa, blackburnar, Hed. suficifulles Guidus suinsom & I fusciscus went all thank avery through to the Lake. Minotella varia stopped at the Notch! Dol. orgiver & Eg. cyania about to That point straggled through we built sumbers to the lake when I goined a pain of each. Etraille was exceeded by about from about a mile below Poplar town to within half that distance of the ball from. D. strata was not common lett the way who and originating. Hrrived athe lake we that the P.M. in Fishing our things wady for the bucks work, and higain the next morning Monday Jun 3. In observations for the following two weeks and as follows. Julin 2 hids marly all in small take the last year. Myind purilles and D. Hicata sol wisement, by Jim & both had disappeared, that birds of all brinds breamen settled for the haron.

Upton, Main 66 1872 June 4-6 of Jeon villows we found three nests with young the first Jun 4th I publicens was not to common as last year and I saverely on Jain! of Privides archeur 28 x a 0 The first fire days although frequently lowering and showing over fitte pleasant enlough to alling that much was occured. After driver over commend on the task of thinning the sprainers would finishing by 6 l.M. when we had
upper. Atten that a hadde out on the lake or
a chat in the office with Mr. Gideon Iton the
confined of the otherwheat is a most with the
and interesting man, occupied the locking, Model not on any occasion start out before brukfast /7 A.M. I and by this bystimating our babos accomplised much mon in the and. from I Went up on the hill as for as Fronts, I took 3 G. Johnsadd. (10) 2 E. traillie, 3 D. tigsmarand shot my first Poreugind. R. Dean I Visw Phil. I Pan Hand. ya B. phil. Inn. 4. Went over around Itoris fam. Gook. 3 bout bonds I My counter, 19. Abril. VC. B. Denn shot a Powids arctions & another of V. phil. James blondy with frequent land, Shot around I man the ochool home of in the savins, Took of Jurus had. Is Virus Shil, and 6 3 D. Ligsina 1 frequently & the words were wit. Jook 7 D. tigsina 50 and gray first Hafatames prihatus ar frim mah which I killed in a high brick tru with a win castridge. It had not sur very stry

Upton, Maine. 67 1872 June 7-9 Jun 7 Char & worn I. Went of on the hill abour Firsts, Good 5- G. John add. (22) y a '& Pasus hudare, Jam & Frand so hard that we did not get out all day. Jan 9 Char and cool After brickfast feut the Shiff into the sing about the daw and hadded up to the meadows making one carry of about 100 gds, and getting then total at 31. M. The distance is laid to holdred miles but it assent beast five. The "madows" were a large thateral heath, freshapea with long and half as for acronswith a stream winding down through the middle; owing however to the heavy sain falls lately the water had sison our thought the depth of then or four feet and as we hassed out from the dorke, firest shaded throw into this beautiful little lake the scene has fin beyond derription with lowing mountains vising on all how in the back ground, and the firest Justice thading from the dash spiner and fins on their seem of the fitter green of the follows & maples growing on the exchis odge. Here however all foreignshow in the wilderness the wileyrap old friends desphaled in part the wildows of the rund. In millow trill of the Tremp bycarson cam only from the bushes on Other where and the lond cheerful Horas of the Sobin filled the echoing woods! a March havita reas beating about our the homes ged wendow and or Parge ownhang of Night hawkes the oky, Her we head on all sides a new mot

Upton, Main. 68 1872 Jun 9.11 thating that shap repeated at intervals of affait 20 sconds, and after much time spent in present which we afterwards hourd guith frequently is the true very of the &, the he se being attend by both seps and is much like the chibre of E. him. We found E. traillie very about. in the day bushes along the edge of the breadow and Jan a o building Stated back about 6 and came down the fire wills of sin in a little our an hour the current running from though a trifle monotorion was wild & broad fringe of alders on water willow on the work edge with a very heavy growth of theme I fir many of the true hanging directly our the stream. Attacker thrusher and redstarts were very aboundant slary the smanning threbuts while D. castaned D. tigrina, W. mainlose and Tol. Jungina wer everywhere about, in the talk trus, An occasional Word duck anda frain of Ascha hirodias were all the large birds that were seen. I've the meadows abour however we saw of flock of 16 & another 218 And observed, This relavent informed by Mg. Stow wow the old drakes bot back to the how by &clock, afternoon for an how or thoo or that 8. B. borealis 1.6 6. Il Man I wand Went up on the hill > Atriting on further than was before, discovered the swamps or sang of theramps, filled with E. traillie: > took 11 springers. Shit also a G. philadel, and a pain of by, man () a hair of Py. Eyama.

Upton, Maire. 69 1872 June 12-14 Starth of took 9 specimens braids a b. bondis Ic. again and secured the also a & I phila delphia and 2 Suicea bedovicioned, 14 Started shortly after brickfast and disinis to the the thiff and getting a took behindthe Thomboat, cast loose outsid the point in The broad of the laps and spent the forewoon infraddling lisurly back. Ahriting along the Edge Through the Thirthe across a & Viende arches the first that I had wer seen alive. It was Marching a faller by for insects I I had as difficulty in applyaching i abouting it. Hard bloo for the first them the hote of Do of the day to the cucultatus a singletar volling and the afternoon further allow the other of the clothing of in the other Birds observed at at Upston he not included in the list of 18 11. with additional observations on the others. I Minimunculus sparousis, Par a female in the same place mearly every day and the undoubtedly had a mest in our of the tall thubs on which she would purched Jum 10.) sural brobin closely 1828
21 " Booken, a Surgh had flying Jum 9.

Upton, Main. 70 /872 3. Buto penneylvan Very common everywhere in the woods. 33. bouds on. 73 4. Pircus hudsonius, Not very common wound (Cocy gus erythre pthalmus, Dan oural) about, Gird 73 The publisher , Three outs all with young the first form4

To publishers not es common as last year: van a

migh pair only; both sexes menbate) 5. Sicoids arction, Then wen taken all showing widena of incubation. A male that I watched for home Thorn for food methring at that intivels a harsh hee different from any Wood prober note I are hard before both beter menbet. Mr. Deans who hard this " woll " on the tru trunks describes it as entirely different from that of I. varius. and I shot a fine on the the All his not seen very ohy dodging askind the trunk of a large diad the trunk of made any morhunt themost freely showing his hield again and in a few minutes sidling around into full view again laugh hopeth wife for marly a minute without intermission until I wondered how the bird could get buth: This not resembled the spring vong of Estaples auratus very closely but was much bonder and a trifle shilln. The founds bird hilled by Mr. Deani was hammering an old prostoate log to prices!

Upton, Maine. 1872 Jun 2-14 Tochilus Colubris. Desigte common ! observed for the first lim the courting of the male which Massifred intersteefeet or more about the branch on which the female was titting, dasted down at an angle of 46 deg. abstract brushing her back the sising on the opposite hele, avoid turn, poise a moment of and Johnse down again, repetiting this shrill church incusantly. This was hift up for a month or more when he would either fly off or setth lightly on some twing man his mate 1. Mycaschus Grinitus. Took a mah in a thicket of sprine of birch on the edge of the charing; was delent and they. On the plage road down bound two individuals, been in thing and that other in an old orchard about 2 diels to the North of I's ethil of the hill to the South of the lake the thin bids in extroidinary abundance. In an place especially comprising about thru acres of aldir thretits and they seemed to absolutely hearn land after we had that twenty their minhers did not appear dimenshed in the hast. This old moto were in long were evidently settled for the season we saw only on pair building (finn 9), They now weng grane bond, drove all tother brids out of this retreats, kept low down in the bushes griguintly Above the ground, and farmend out after insects and his often than the other flyeatehing, They kut It thenly

Upton, Maine. 72 1872 June 2 - 14 thy and when pursued would start questly and flitting off man the ground as if to light again to within a first yards would fly the which light of the thicket this trick we noticed repetedly and it was only by using the greatest care reaution that spains highting with this backs toward the firsher; now out of tear un shot in thehind: This notes were mumi ons I hapt up vices antly. Ihr was of the Fras a high loud harsh que the varying to quee weeker and Sometimes que queak: This was as friguently without from the although the the after as from the tips of the alder bush and although they wentines speeched in the high trees orrhad or on some efford overhanging lind they ranky sang in much situations! The ording that had by both sepes was a futulant frip doontoin repeated hersal trice in guich measion! the also had in anyry quentons trill especially when fighting! all then dries were instantly deppersed on the thirty bring approached, although the much. Then mists were long bully affairs compound of Thansh more coase weed stalks & green with a hining of fin loots & wow placed about breast high in the crotch of a alder or poplar sappling. Jound in the fourt depths. D. flavinities Heard at last the bona fide pany of the mah, a singh st-ap, something like the che the seconds. Found them as last year in the adar housely but they ever much soon numbers in the willow, thickets along the edge of bambridge rurs.

Upton, Maine 1872 June 2 - 14 Turders pallaci, Not very common and found only in certain localities; while I. Swamsonice was the Thrush of the soods and the heavy timber along The Hours, this bird affected the high open pastines when the males sang along the edge of the forest. I'm mists found from 3 & 11 the contained the foot of a little for thous in open frastree. notes differed from the of I. Swamsoine in being much offine higher & more theriel and for hurhand both that bird & T. mustilines . The olive back's song is more properly compand with that of I fusciscens: it is the same metallice will shortened and ending in a few bell like thatis with with a sixing or falling infletion: Then the final notes give it somewhat of a resmolar to the others long but it is early accognized after a little experience, I. furescent, found them Walker common ech along Cambrilly sin I suinssouri Very common lary when: unally denig low down and had a habit of flithing a few fut at the end of each arthurine for description of song see Il pallarie abour all aprectified 9.9. alicia. Took a typical specimen Jum 3 but, which tim sevial Nothern Opiches were. Thill migrating. I mighther of the frust but commen nowher Young

Upton, Maine. 1872 Progulus Satrapa, Dont saw this neason; hard only Monotitla varia we noticed grite frequently who to Grafton notch when it withing Mohal Farula Americana Not common this season. In trichas Common the the charing and bining and being and being in the hilly parties in files of fallen tree tops assistereshary with the following your I fehila delphia Rather common but restricted beathy: found them altogether in high spendand for from the edge of the woods, and indeed I sometimes for whichrable ways in with seemy charings but now in the showing depths of the first, In all this onotions they couly rear the ground: from that bird they were readily distinguished however by the different markings of the head; throat and endeed bore alive, a triting resemblance to O. agilis: they wer also more server retiring & thind than 9. truches and hardes to take plunging at one ante this favorite thickets when alarmed the On several occasions I shot the makes in the Tops of enormore beech on bisch trees, distressly or actiff feet in hight growing along the logg of the wood: in each attractions they showed considerable able activity, chashing suseets among the branches and fargingently vinging. Although they being from lotty efficiently vinging. Although they being from lotty effect that the habit to far from being the out

Upton, Maine 75 1872 June 2-14 as noted last year & should now call eather the exertion, the song asually coming from on or mean the ground among the loge; it was short but exquisitly sweet with a washing turnication the whoh many like wheer-wheer wheer wheer, the tunow which shorter whees wheel two two. Occasionally they long in the air waring high up like I ansocifullies prefixing a few extra notes to the ordinary ones and at the end closing this doing & coming down as if that to the ground. Hed. anficapilla, very have but gunnally distributed. d H. Jungrina. Duit as summons as last year Suines auritafulles. Not more than there or four individuals starved, Not are and distributed 73 norderacionis Not common around the lake but in the heavily thickets all the way up Cambridge view they absolutely heavened: there is a striking surfacementy in the mores of different individuals of the species. They always sing low down and in the darkest diplas of this rettrate, Homes ing by June 19 Dendroica viren, Not common I camboners, Rather frequent in some parts of D. Blackburner Frand The abundant & migratage on our arrival, faffairsting in small formpassing to low hishes bush files & affile orchards: by the 5-th

Upton, Maine 76 /872 Jun 2-14 all had left or retired to the tops of the frust hus. D. castania. Migraling on our arrival, by the 5th this numbers our thinked marky one half (hough the were That very memory and they were fithet for the 9 D. tigrina; the notes of the primit sprens an whom song bears much cheer resemblant to that of D. Striata bing composed of fain or few fubl, though withall shill repetitions of the syllath zee uttied an rather a show encounted town and with a rising infliction. D. Wriate. Not formon and migrating up to the 5th when they disappeared. Son them all The way up from Bethel D. tigrina. Common all the every up from the Notch. On dark & rainy weather they came out of the woods and fed among the Whichets of low fir savins, hanging head downward at the extremity for many moments apparently friching out minute insets from thander the hours. In a church of blossoming phund trees drietly worth our window In the garden, we were always our of finding several of them: buther they sesorted I he conthany with mumbers of Hammingbrids, which however they were gerthinually chasing about. Why form 3. we took a fully formed of but without the shell from a o and a little later producing from the bun everigated their of several individuals of the same sex, they were all incubating; thus they must be marly the first worther to breed in this

Upton, Maine. 1872 June 2 - 14 region hell. aestiva. Very Bard: a bingh frain among the phum trees in the garden frank H. Did not detell it anywhen om the wood up though it was observed at Bithel last you by Mr. May ward. My jodictes Jewillers, Saw Juhafis half a doju Aprecions during the first of our Hay: they frequented the blish heaps and thechits along the wood edges and had all disappeared by Typanga rubia . Sheard a high splainer at will or Two N. of the moth. 12 Wire Philadelphicus Thru specimens were taken all fernahs. The first was that by Mr. Deceme June I from the top of a tall buch thee y was alent: the next day he secured another in a thicket of firs and haddithistinethy with a lather Sylvicoline chip. Jam 5th I was to fortunate as to fall in with the 3rd individual and watched it for word moments before shooting; it was he a small beich the growing air a fir from and booked estranting meall: its ats anotions it resembled, all the but was over mon How of deliberate than any of them, hopping havely form from our branch to another; I was quite costain that I had the chip described to the by the & but may have been mistaken as the wer hural warbles in the same tru. As me were unable to delect any other individhas anywhen as the woods any vong that could be referred to the male, and taking into account

Upton, Maine. 1872 I wifer that this bids must have been migration taking with account the well known facts that the finale streatly close the singsation of a spiens brould tend to bear out this hypothesis, and in all three individuals the overies were but slightly developed that is Thowing that time for reproduction was still under. It has been taken only over lefor in N.E. at Waterbille Me by C. E. Hamben May & 13 Minus Balaglinensis, Mother Can; bruds, Anorthura hyemalis, has was the case last your although they were gontinually binging arounds as in the boods we shid not succeed in getting a shot at a high individual. You by Certhiandmineana. Hot gommon, hand I in feel hong am now of the opinion that the notes heard in Man and discribed in my br. becord, wind the freeting of the young hid as they were mon firstrated reverbling than the song heard in the which was short loud and emphatic thought withat very heret. Itta ban. Saw them more fuguently than last year but the Opicies was till not very munurous. Although all the Specimens taken & obsided were adt. thin notes had at this hason a high nesal town stot heard in dutumen & low hift who incessantly like the complainings of a young bisd. 14. Farms Hudsonieus, Found them lather frequent in a certain track of fir & sprine fount

Miton, Main. 79 1872 Jun 2-14 Tuce the John. This bid must had twice in the season as several specimens on to perfect Johnnage that no external marks distinguished their from the adult wer charly shown on dissection by the Indimentary pondition of the quital organs ? the roftmin of the shull to be brids of not non both well went taken with them organ, spected to the highest degree although now of them had I think actually laid. The young went in companies of his or eight frequently accompand by a pair of P. atricapillus: they hipt invariably in the thickest spring trus uncelly near the top and were very about and hard to articl: They had all the motions of latricap. Though fishafes a trifle lass lively and animated, and the land emphatic chip, another note they also used which possibly was the sony of the andate, a single the-day day very different from anything I ever hard from the other hid. They sometries friends Saw it twice Sam 13 & 15-th Curvirostra Am. Heard them passing overhead about Hamil 13. Mint, y . ditta. 79 Fassicihis savanna, Common all the way up from . Ib. On the very top of the great hill about the lake found them breeding in colonies in the may moving fields of Onglish grass: I think then most have been. at lint fifteen I twenty pains in on Donatrichia albreiths, Nest & many fresh ggs Jame 6.

Upton, Maine 80 1872 Jun 2-14 James hyemahis. Nest with young a week old, Juns, his Enanos/riga eyanea, Jook a pair about a mich I of the lake. Aprin men some 13 10. Dolychony orgivonis. Heard a high make in the same place every day mor the lake. I through magna is said not to extend much N. of Yortland; and, although on would think the interval land up along the. Andriscoggin own especially souted to its habiter Coleerphagus fersuginens, A femile taken on Cambridge hirr June 4 showed every wirdened of having communed ineubation. 10 70 borous parnivous. Was informed by Mr. Store that he saw them at long intervals in the autumn & winter on the upper lakes 17. Gerisonens Canadensis, Gaid to be common the year round but did not be it. Mr. H. Bailey took two May 1870 may the hours! the Spicionens over feen by Mr. Deam. 18. Tetras Canadensis. Gard to be very Common at all seasons toutes confined almost entirely to the pedar warmps, Mr. 4. I tom gave to the drummer the bind rises from the grand with strongly ordrating wings and goes straight up at an angle of 45 deg. to some low brazoch when it

Upton, Maine. 1872 June 2 - 14 rests a minute then flies down on about the same inclin drumming allowet descends: The found sprodued is much him the soll of Bonasa umbillus but is shorter, more hurried, nothood the prelimimany beats, and less bound although it may, The heard at a considerable distance in Still weather, Do with 1 the John & John fold Jun 28-73 Botomiches Centragiones, West with fine fresh 1550 Arded herodices, Secral mosts with eggs shightly weeksted from 2. 19 Bernicla Banaduris. Her told that lit considery Amas obrema. I am two large flocks on bumbridge meadows Jame 9th Then the hunters informed us my the old drokes which associate together in lage companies after the females hear formuned menbalion. 20. Ruephola Amricana, Bud spaningly 'a most containing four eggs of this and on If L. cucultatus was found in a start father fett hight by Mr. G. Hom, Jemi 3 2 21. Mugus debiator! Wawa pair on Cambridge somentlating commont duck & try forder son 13 22 " Angricans, Emmon bruday 23. Thibhela minor Said to be increasing supplied a female and four young from 5

Upton, Maine 82 /872 June 2-14 In latter wer to well grown that at was with difficulty that I could distinguish Them from the pasent bird as they love: so short a time was a crysting as her even figur over and know on the ground. The bound last season make the last up to our hundred and min! this wichedes only thon actually a murber of beliable persons: with the exception of a few of the Traptons and two or them brids breiding him. A few weeks work his early May and in the autumn I circute, world undoubtedly add many migrants and might bring to light important. discoveries. Viru Ishiladelphiens for instance I am commad would occur in comparition abundance a little be expected as there is undoubtedly some south from the West by which many yheirs come without pasting throng Mass. pune 15 Kon at 4 and sturbed on on stage rich down to B. with Stewellyn floody for drives and Injuged the drive much. Heard anumber of 6. trailli Gort. bonalis & J. philadel. and I shot on of the latter: Saw also two large Bathos Alling on thus man the roadside and hard two My ion Civity Got to B. by 11. and into Boston by 8 1. 11. And on bids & packed in on of the trunks and found them he rather a flathend condition when we get home.

Middlesex County, Mass. 83 Jum 17 Had out prigion shoot at Correrd bhashi &. Buth. D. and myself went up with the brids on the early train The shoot was on the old smoth field and commended 18. M. seur as follows. Figion Shoot, June 17 Gonerd Mass. world brids "Ground" trap 21 yds. sin 80 yds. bdry, fisht barrel only to count. E. Gimmons o 1 1 1 0 1 0 1 1 . 1 0 0 - 7. H. Pura o 10101001010_5. B. O. Marso o 1011110001_7. C. M. Carter o 1 0 0 1 0 1 1 1 1 1 0 _ 7.

1 0 1 0 0 1 0 0 1 0 0 0 0 0 _ 2. 9. Mackey 0 Alder o Wichardson 1-00001.01.101.1_6. J. C. Melvin 1 G. Misses 0 1.001101101-7. Bush o R. Dean 1 E. Wealey o 0.001010011.3. 00110110010_6. 101000011 1_5. 6. Sombard 1 10.11 1101011-9. M. Morenster 1 0. 1 0. 1 1. 1 1 1 1 1 1 -9. W. Buttick of Concord fam in at the 8th that and finished Mr. Lombards sear from that fromt, I will my Jorks br. ldr. and was much phand with its execution. I had especially good heek. in the field bayging both there and at the trap 21 birds. June 19 Went up to Coursed in the 4PM train with Dan and Munt the lovering with him on

Concord, Mass. 1872 June 19 the pins. Went up as fer as Fairham when getting in at 12. The moon was at its. Inthe the might clear and thill and everything bealer and bruntiful, Whip from wills wer singing lurywhere and we chast om a long distance through the avoids but without mees for although we could get marly under him it was improssible to be kind in the deeption light: both this bid & E. propreten ser heard up to midgight. If dimend spains we heard singing S. anrocapellus, M. habistry, M. melodia and amp. simminus. Botaurus lentis. does not appear to my after dark although on hard members after it had begun to grow dusky. A. vociferes migs houch less in the open than I supposed: all that are hard wer in the woods, apparently high and hift up a great noise: We heard them Myla pyckellargii has been selent for moral Jane 29 Jook the 2 10 train on the Prov. B.R. out to Ruchidle to attend a frigeon thoot the Found Mr. Henry Prise at the depot a phasant talk on the way out. The thost was in the park and per prefered much from the heat which was almost overforming. I und my Junks br. lot, and Willed Them out of four brids un the fuld.

Middlesey County, Mass. 85 July 3-13 Malon Thoot fum 29th Budville Man. tand birds, h fit kaps, 21 yds in gogds. bdry, 1st bar only to count. W. Bewshi 1.0-11.1.01.0.0=6. 6. Surce 0 0 1 1 1 1 1 1 1 1 1 - 8. 1 0 1 1 1 1 1 1 0 - 9. 1 0 0 1 1 1 1 1 0 - 6. 9. Dunder Wales Train' Meriam Chave Sanborn 0 1000010.__4. /. July 3 Started off in the oftwood taking Det Ind on the hill back of Marsh's und button about halfan hom, put ihr theo lick, and killed both The first sin and the first shot; on was an ladt. The other a young bird are good phumage and very large. Shot also a Papilo in mesting phonage, who Jahy Sook out shot for the first time
i as I expected would do nothing with him,
He was to exceedingly through that he could not
be induced to go most than a few yds
from my y includ most of the friend heft on at heil. I walked up a Worderck, and I thought hilled him but could not find him! also fell in with a broad of young grown this thord grown and Henry IH. With was with and find at on. I shot a Thing had which I hat telrieved arry well. July 13. Door up to the Waster sun this afternoon, about , taking Dort & Short: They worked remains

Rye Beach, New Hampshin. 86 1872 July will bythe and the freh gamed much in courage . Part up them bock and a broad of Grown and find twice at the former without effect. I hot showed the first signs of Mounting, making gruth a "draw" on the spot when a third went July 16 Came out of the gity at I and drow up to the Warrend sun with Charlie barter. We did not brat our fiften minutes when a heavy shows thruck us and we had to Iseture drenched to the thin! in that time house we could all the ground when I left the brid, Sat. night and I think they must have lither mond their ground of been hilled off morning for falt lake bity. Inly 19 Started from Cambridge at 8 This moning to drive down to Prys. The day was good and phasant with a N. wind. Prached Andoor by 12 foot up my how at the Elm hour Hable I took dimme with my aunt; started again by Il and get into Imis bury about 7.30, Two. dedon I heard abundantly all the way ett to Stouham when it stopped. Only Vis. I did good detect any when although the country all the way that the down seems will adapted to M. At Runding saw a & I. colubis following the a swith antatory gestiens Keeping sof, a shrill and somewhat bybrichin this entirely difficult from the ordinary church or any with

Rye Brach; A. H. 87 1872 July 19-22 that I wer heard from the spices before, and at Andors, & sawlanother frain apparently necting the man going through the filminging profound and therebed on frage The it is fusible that this bird brieds tire in the season. I little seeing a flock of burisotte And. Ein number and apprountly all areales: they flow marly our my had tithing a few ball notes, July 20 Left Amsbry it 9 and arrived at Made by 12 M. Nothing of note occurred on the way except the falthing down of my from in Amusbury Mills: no damage was howen down, In the athmoon took a walf back of the house and fame across taskain of book, brualis which had a west no orn of d thoo sprine this and made al great ful. at my approach: a but bid that sings in the nighterhood mines the phi bed I this is so frespethy that I was for a long thin decimal Father & mother arrived this wing of Ac maintitle and a single A macelater Journal through the mark. 22 Kanned hard all day: wind 6, to S.E. Teeps flow in good humbers (probably all &. minutal on the afternoon; have seen no lange brids get but was informed & Mr. Thermas Thillich that he saw surral large flocks of M. grisus the 20th (Sur thru the it let)

Rye Beach, N. H. 88 1872 July 23-24 July 23 When and cool with W. wid In forman Sambetta shelanotenca. But night I heard the first Dol. origions migrating. In the afternoon sowed a striff which I had hind of D. Phillich around into the bel found and furt who my shroting stand; was much prespoint at seeing alarge Striped snahn (Colorber Artalis) that I had struck in the head and partially strand, glich tail foremost work and mosthly for several yards: this would distroy many throwns concerning the agency of the scales on locomotion. " 24. Cloudy musty in morning; chard who about noon wind 6. all day, The afternoon took a thol on buch of the horac and shot for bout bouchis (3 mitthess) Two Tyran. Car. mittings, and a bolapter curatus with I wo of the young 6. bushi atthough marchy well on the wing, and with tails not fully grown out, enmerated the "gh. phehea" anarly as boudly and districtly as the add. That more mighter was it that both these specimens provid on distition unistakally finals: this must the formely be only a not and not the long as is han formely suffrond: they uttered also the "fill fill though not no friguently as the other note : if the man has any love bong puntion to his sex, I have yet to hear it I also found a just of the tristis, in accountly horovers:

The founds while tething hipt up a continual bost of plaint;

orficed I have heard from the hid before which on or

man the next. In the afternoon two smidl flocks of I flanger framed out the wash.

Combat between musk sat & mink Rye Beach, N. H. July 25 When and phasant with M. suind! daw only om I flarfus during the day In the afternoon started off into the woods with Dait and had the buch to think a civing of young saven mary grown with which I had excellent what buther five in some shots, the first them and ding the old here consecrationly; old Dart behaved spundidly making fine good points is that also a mesting of I hallow in singularly speeched attice, and satured to the hours after one of the phasantist afternoon short, that I en effection ad. " 26 blondy and ramed hard mary all day: wind strong S. E. About 2P. M. a heavy flight of birds gormened which lasted till dark. M. griser flow in blocks of light of the interval between address of tach block averaging about ten minutes; Sometimes single birds game through in company with the Teeps which flow in large flocks, Aug. somipalmatus in somframis of exett or the abovost invariably accompanied. the Peops and occasionally by our or two I. milodus, were constantly bouring ouch, ad. The Trip com through the march against the and very rapidly. Attouch of pingle I. interfales was also seen and only our 9. fluips. Although I had no dury While watching a Musk rat that was nowing man the bunk in the exect I was much surprised The ou a large smith come founding along the for a spring, he let directly on the fron rates back and fastened hisself to his theoat; a furious

Rye Beach, N. H. 90 1872 July 26-30 Though ensued for several monunts, the combatents sising and disappearing broth the miface, and lashing the evalur ento foam : finally the mink reapprared towing the body of this within and with much difficulty dragging it out of the water he dipappeoud with it in a stock wall a short distense off. All the hope mer adtt. buds, July 27 Than and pleasant with wind W. A few flocks of M. grisers flow at daylight and last might about midnight I was awakeened by the whistling notes of an immun flight that hasnd all today. P.M. Barter game down in the 4.20 train 28nd I down over the and him " 28 Sunday, No birds flow to day " 29 Goberter left they the 6.30 train this morning: Bon at I and went out in David Thilbricks boat with Mr. Huntoon, Mr. Marston and Glorge Dean, lay of about his inder from thou till-10 A. M. and parett about 125 lbs. I haddock hake it a few god Saw sweal Stateds (prob. I. Wilsonie) a number of barn agentation and a high these storeday from I. E. to W. with fuguest thrown the wind sharing and a for I flavious pained through. Saw also a pair of Ay. vocifium, a van bidd in the In the afternoon went buts the woods and Houch another lovey of from but that only on

Rye Beach, N. H. 91 1872 July 30- Aug. 5 with wend too should, Saw Hel. inficipilla Cont. virens and Il, satrapa. Turdes pallasi is stell in full sons. in full way. In the morning saw a mow white alling sevallow on the march but before I fould get down Hug. I Than and pleasant : no birds. " 2 Blear with S. E. wind in F. M. About 2 P.M. fin or my flocks of G. flarifus & M. grisus Harted and I brilled at might bird of each. Thashir Carte can this evining to spend his was alter has rain At 9 A. M. a flight of Bud breast. Mings Hauted but before liver could get down they Hopped and in did not fine a shot Sow the first De. Bastrainins, Met Messes, Inches & Gasland on the marsh. " 4. Cha with Sto wind. No flight. in the goods, Marting at 9 and getting back at 4. P. M. Franked about 10 wiles and fruit My Fistrong on of which a young bid of hilled. I also that a "grah" at about 80 ydy, flying, breaking his wing Inrobes hallasi has their different notes breids the very; a Thick, a port of moving complaining any, and a gentam applicated, almost whistling, and rather went logged not gommon also to d'anigratories, Am. prdrasium, Car. purpunus & J. furuscurs

The woods how and made all evergeen and very brantiful, with a great vanity of from

Ang. 6 Cher and very brann with S. E. rund.

On J. M. Then flocks of Numer! Kudsorieus

frassed along over the sea & at musit

two lasged flocks of both specificantatta flow

through the marsh. About 100! M. hurs a

De. Wastramins. Secallors of all species

have been singsating theatily for the last

weeks: have not however stem Progra Ordis yet.

An adtt. spearum of Gallings Wilsonic was short

on the massh.

wind. I have flight of I flairfu tasted in the afternoon and pontuned till dark: her misted them however by going back into the doppet hoad directed as to a white firm how we found two birds on they mit ground and shot each on! we also think a brook a brook of six or seven preshy grown grown and bhoshi bagged on! I did not find the firm the them at all. Heard a 'o bis. Hellewing to the hour at about to two found Dan & French who pound down in the 240 train.

I' & Very warm with light I wind. I heavy flight of the flavores large linds commenced at daylight, stopped at about 9 A.M. gomenised again at 2 P.M. and lasted Will dark. Whe did not go down till after dimer when we took

the decry and improved a Hand, The flight was gut havy and I think the anost signed of the both bath & engel of the both bayed hits lay birds. I, flangers were nost abundant, he maentata met I mon to than I were saw them before, and of the grisers them only were seen. No blocks of inthe spices when saw seen containing over thought in dividuals.

the surson; this at By 90° at Boston 100°. It was any flight commenced at days ight and lasted all day slacking considerably howers in the afternoon. We were down on the march by 5 and stayed till dimmer, tating brushfest in the Hand. In the afternoon although it ever intensely warm bhorhi i I tried it again and I trayed till suffer and by sight our bay counted up with sure large brids, a told of one hundred is twenty severe for the two days. I flaviler were most memories, At moved my time and a few Mac. grisms were shot; they are more all immation brids. Sawa for I melancluse a single Num, hudsonins is the first Flagued such also a flock of the Areas obscured yesterday; two

Sat. 10" Clear with strong of wina. No flight at all: in the P.W. went out sunner fishing caught alt. So

Sum, 19th Soggy with light & E. wind. Heavy thunder shower in A.M. About the Klaour flight seen so far passed through boday, principally "yellow ligs" with he good thrinkling of Red Blegsted Snife + a few IELE-tales.

August. 1872.

Mow. 12th

Cloudy twind N.E. Lottle foggy. Inty od.

New down on the Mark at le A.M. but the start only a few scattering birds of which I got 4. That the first a. Bonaportic of the season. Ahre also a S. Hirundo, one of three that come through the marsh. In the P.M. there was a heavy flight of Unife which we however mired by giving back with the woods we put up att 20 Partirlys of which I bagged three "a Noodcooks.

Charley Dan each shot a "harp thinned Hawks," forth birds of the year. Their note was a shrill querolous whistling cry refeated I or Htimes in queck succession." Dart "mades some very fine fromts ou Scatterd fastridges. He also had now some ferrotypes taken in our phosting the market costinue with the dry included. Human, longituding france costinue with the dry included.

9

Jues. 15th

Cloudy & Mesty, wind & Only a few scattering finds during the day. Shot the M. Sympanica Semi= falmata" a brid of the year. Also Hor 5 yellowless thripe. In the P.M. started for a transp back into the cooods, but were interrupted by a Thunder shower thursed back without starting anything.

Wedns. 14"

Cloudy & foggy. Themder Shower in F.W. Urind &, a face straggling flocks of large birds in the morning his the afternoon guite a henry flight of Prefo" Saw a single S. Helvetica. The 1st was observed some 3 or Hdays onice but I have forgotten the date. Night herons "great blue" have been migrating for the last 2 weeks; the latter we frequently see flying over the sam small companies. Der Thench left this am in the 11.47 tram. In the P.M. sel out my duck deeps tongh a live ducks.

Rye Beach, N. H. 95 Morning cloudy & nisty chand what moon afternoon with thory J. E. wind and a Amide shows about 7, Those at 5 wint down in the mussh I tel art our An decoy but saw only two or there Thaggling gellow by of them Ituna himds two of a hich I shot & found adtt. birds. At about I. M. a good flight by and I listed till the shown . b. bath is that together is bagged 26 bids. I made than double that and we preved two whole flocks on by the otherfive. I flavifu our most who were with Jum hudsomen, and a flocks of 13 Anas stoura. I also shot the first Thalesone Anas stoura. I also shot the first Thalesone the formand that I ever and alive: it Then own the decoy, in a large flock of "prefis," flow my with & hhe a landpiper and although a should harsh cry somewhat like the ocain of Gal, Wilsoning, I flaviped is the only much lind "that dives, except This macularus; it withous persons loudly when wounded & sought, Bun a flock of Ac. Bonafratic confirming a many Vas sum or eight midwiduals,

Tri. 16 am

1872.

aug. 15, 16

Thus. 15

Blondy I foggy with Thursen thorn in P. M. Shon at 5 and went down on the snash with Charlie hit a single four that as we were soming out of the moth a forch of 4 Anas observed hand through I housed out the drops we had

Rye Beach, N. H. 96 1872. aug. 17-25 just lift, About 20.M. ownal small flicks of G. flavifus flux. 17 Rained hard all the forewoon. char and warm in O.M. No flight at all & the only two bills I saw all day was a Now. knjerostris y a N. Hud. flying Argethu. The water con so high to day as to ever all the mach Jan. 18 Char i narm flind S. E. Did not me a migh bird all day. Mon. 19 Char and warm, Wind S.W. At min I found a flock of I flerips on the march, hilled form, and me the afternoon two or them stragglis went seen but no flight. In the morning then was the very havy Alight of Ac. Bastranius VI som In the watering wind down on the land and shot a Night heron Ih. mi gration of Dol. signorus is about all its hight. Sonday 25 Dhing the hast with the weather has been for the wort hast fair but them has been bitigly no flight at all of mark brids, they 23th 24 th than own Black ducks in the find & I shot one the form date. My eyes how broubt I me mon than our before I shall them Thy to morrow. Triday Ay. 23 1

July 17
drow back a with or two i trid for Woodsook!

got on on I had tot him fin hims without

effect: that a full grown partridge. B. Deam

earm last might to from Junday.

July 11 1813. puty 17 Was it light to me in in journal last apea on account of anich trouble with sing in and the jordy nites up to this date will be simed the my puch thearing for 1872 i 1873. A general Whene g the right three wichs of sifetion those sien in Canch with these, y, 18 - le. J. : 100. Bother Guides H. V. Hdans; Had fin duck shooting is goodfutting hil Mund only fine fine or his built. In Oct. shout four your Nor. then day! on the bafu" quant theriting, with file. Morn I made tain short. That marky lung day through the Buturn would be from the Shot total bag for the year 1872 was

Travdevek . Duck Duck Bright (Eng.) Ground (iffel) .

During good of the limber was confined to the hour hour my eyes being too with to print my foring out when the hun was shining, in the mow. In the night

July 18, 1813. Upton, Maine. 98 1873 of Mich 2 and I started for Weshington when Is assird Mich. 3 & semained &days, situring by way of Phil. I New York. in each of which places & atopped then or four day & colled on most of the prominent on thologists. Un the morning Mich. I beind the runnelly fall from which I am Hill hiffming and Confined to my rom for swills did titth in the collecting him during the rest of the Ming exhipt a few brids which Is shot along the wads from my luggy, June 12 th Started for lapton the with H. A. of the 13 & Shout a most plasant 2 willish of the 13 & Shout a most plasant 2 willish bid, som of them good and the nest 344, This morning (July 17) Marted again for White thing my Sith, Shote & Bams I arrived at Bithet at & P.M. On the train made the acquaintance of fle Ho. Hotton of Howard, Cube, and had a long talk with him on shooting. At Bether found an old schoolman Herry Red & hand most of the win, talkin, our old line, Deft D. at 12 dinner at Soplar & quached the lake at 6.30 KM, It Bethel heard of pusilla. In the evening a party of 4 Borton thing of the Mage by name they that, to shorrow monny for Pamachany Last, som which place a front of two Morker have just come out "jon of them a Me. barter.

fally 1813 99 1873 Upton, Marin July 19-21. They had in different that. July 19 Cloudy & Rained Mary all day. In P.M.

much to my hupin saw a long.

flock of the tuning about peops (from)

accompanied by fire Arg. Anipalments

Caught 2 track July 20 Sunday, What Wool I windy, I funt the day asound the house took a third phadh down more y law 3 Orumber The solitains which highled on the top of a thub 15 ft - high, and the sambuta flavifus. In the suring 6. propeture form very thick flying around the hours and highting in the garden as in 1871, Two Mr. Hetches carrie and to day from Taylor cor with about so los of trout Char I wridy . I put most of I. M. ni fitting up my boat: also took a hum behind the hour with Shot, I failled a Cock which he pointed handsomely retrived well. After dinen hent that river & shot his yellow high both flying & a crow blackbird. I and a Bringamaculata motioners yetherded eving for many seems functh. The young of most of the brids are all out is on wing. The tustes i passons this! thing morning & enning that few of other spices can be hard. The work that 3 was a young hid but full sign reall pathet

Upton, Maine. 100 1873 July 1873 July 22-24 Char's a lovely day. Woke up with a Mun. attack of cohe a remained in the hour all day I feeling a little better in the 1/11. I work in the wring, I, Swaim an old schoolmate assured this long, but I was too rich to lujey his company long, titing about I M. July 22 Sand last night in anost exchine atering frame and did not not stafe irrs 15 min. altogether. Sent down by Clark for a docto from Withel this morning . Out with a Mrong " day of was smalle to high win medicine. fruit and the Buthe doctions asserve vovil for Mrs. Abott who alive and a den of meter gammine, land a very french on the with new felins mi the back and him Woln the morning fuine of the Bruch wich four lather adated. Mr. In is my faint the white throats range beautifulls. In the might I heard a hath note smade by some him and when the seems may man may windows, I do not him the highe hands it all expett at dust in the way of again in the brist hill the morning i if they are abroad him in the homes of dashing ... an at list slints. He my de che has no This winnes they diele carn, but indegicent

Upton, Maine.
1873 frely 101

parfin dela, & refund to either he or 1873 July 25-28 n M. July 25 Chan I wenned. I asked a retter little wighter extension of they & rutin this anouncy with the four meety attacked. Father on will this afternoon has I do too weak to say monther refus words to Mine 26 Then and to fine way warmed day, one yes and from a two for the first him. In the jan term from a minor a broad of africage the tigridas o confiamnit by the ded much are an alling faither I'm in for his morning part in day and the him with father country deriver is try men are both my condant and way about the hour what an induly much like C. tristis, in a wastering Continued strain but not marry of north, and hickories to how frequently in the gende. I armind the Horn, Chan cirt , a lovely day, Father left this afternoon having in alone and 11 Dy whola not dell aring fully exendingly homeshit, he as won is I can get ret aucer, the birds again shall All telli

Upton, Maine. 102 1873 1813 July. July 29-31 Turday Wondy I sained marky all day Shout most of the day in the hour & find myself now gaining fast. Thanks "Buston arm down on the boat this ling. having been up to Pasmacheny l. with Magu & friends; he seems to be a gentleman y a good fellow. Clear & a forely day. In the morning went out behind the bain I watched the of the tristis by the charthering of the sitting an I think preparing to law : I notice that IB builtons flies much frigher as a sul, than the others I is harder to talk on that account: have seen no He briston for sevial days. In the less went down not with Basslow & I shot a king fisher my first bird, with my rifle at about 80 byds, we saw about a dozin of this bids altigether. Char but warm? After bughfast went out behind the barns and that a D. Cyronata Y S. maculora mitte Va Ho. hungsons, In P. M. went down sion and on the way back had the good buck to seem two Priviles arching an acti. i nesting, both o. Took also a S. rialis mitte V a Sp. varies do. Saw a laye flock of Arg. Demihal & & G. Planips V. Three birds and widnesty of not impreguent occurrence how. Heard word bout boulis. I am now quite strong again

Upton, Maine. 103 1873 - August Aug. 1 Gordy & lained hard all day, Buston want left to Megallivery hi the boat this moring. I spirit all the formoon of the bird steet quiteday i merculat the He heinfrom, In the G. M. M. Gedwin selement from a trip up the lake bringing in a some white healton, an allies I think of H. becilor : simporterealth, as it was that last Monday it was two far gone to shin so I carbolicind it. After suffer while sitting on the sites by I hit for a moment in a made birch the; it is the fruit I have been her i M. obtlied for the human, I large frasty den down from Julis ford bringing fin Mergies land, that they had that all herry young birds about 1/2 grown. Thated in the boat this morning at 1.30 I made the round trip getting home at 9.30 V.M. Had a nist horly day, char V, Hill, The first Hoteh up the lake to the intel is very outlines bold At the with how Sanborn y harty i took on board Allen, Poland; Buffom We then entered the mouth of the Andres coppin V law down to End Selving many duck, of which I shot on a Decuentetus 2 as it won ahadof the baat: him we saw also a din sparerie

Uton Maine. Hug. 1873 ashpain of I. flavifus & minum numbers Ang. 2 of Shy volitarius; so thick underd own This latter brids that frequently a dozen world start at one from the there. The Kningfishers were also we mannes & we must have flashed hundreds to lorry mile, Stopping at Enot a few minutes we Took on board Mr. Monhimm & Harted inh the Megalloway; this own is one of the most brantiful & han law seen that seemy wild & prefectly typical of Me: Ducks um sather nearer but live sasted a flock of about a dorn Mye. gardeni from the opines on the bank of Thingforthers & Min. maculaines continued about, all the way up At the landing found Mr. Spursey with a team I win Carried up to his hown I willed distant when we took derum. The view from his place is bry fine Mt. Dustin in front & Mt. Azicohos in the sear. The settlement compress about 30 inhabitants, Saw large numbers of Coc. erythrop, along the wad & M. S. informs our that the Woodevek has lately appeared than is is jetting about, Idw also man the wad two small brids apparently electricity flech others on diad Thibs Coming down him I that I mon ob encullatur both cross shots flying I knocked own a hips frihm with the life at about soyds, 450 en cam out into the lake the am was just setting I I have barry seen a som may inficent combination

Upton Maine. 105 1873. Aug. 1873 Muy . 3 - 6. of finily coloned clouds purple han wark thoughy nethind mountains then We enjoyed for hely con how or mon. Hear the will did some arry der shooting at loves i suched the bake how thoroughly timed but fully reflied for them if your Char in A. U. Band all R.M. Took a. Aug. 3 said down sour in the formour & lan then Progre with warry the thats In P.M. horyed asound the hour Started down river but out against the wind as far as Stones point returning in fretty quick time Saw them Chroi bonafiasti Tho Lams agentatus. A large flock of Mogne suchi has appeared on the sive I I took two wineater o' also a mitt of hali, bad another Hight attack of colie this P. M. M. Wown & harty amind Ohen cost is a borrly day. Fett vry weak & day, I got about the house all day. M. L. F. Boown is party started for Migathoway this morning I in the Mr. Monhiemen also came down on the boot with a fling of 200 Small trout Cariful in Stundward corr. Mondy ; cold, Felt much britis this morning, After brakfast set down beek Ithe basse i took a D. tizma o'add. in interesting changing filmage, with the vaine

Upton, Maine. 1061873 August 1873 august and much to my majorin a full grown full feathurd but! of Ch. hims in a most withouting cyllinish planage: this of course distry, the hypothesis of this buding late like the thirty although this may be an exception ally early lind as an adlt make taken at the barn time, showed on distretion, tistes excited to the fullist breeding his , & was in full dong! They resort in large murbus to the buch has in front of In habits song & flight at this hason they bra a wonderful Usenbleaue to bh. tristis Aug. T Cloudy all day vold In A.M. went out find a charge of dust that at him without effect. In P.M. haddled clover view & that distance I going oshow took fin birds including a y.y. heastena; also shot a mith the primes, at the house on my return, New. Thathick Greenwood, & to Capril at Sturdwant blook. 8 That cost i phasant. After briefast that the mitt. I hyunalis & an adt. o Ch. prim that had plainly long him got on the cans of incubation, as the ban space on the heart was mady grown outs with feathers. Mr. Brown i frasty came out from Megalloway to day In P. M. took a sail down our & that a frais of Y Grocher arrived this dury

1873 Jug. 107 1873 ingust. Upton, Maine. Ohan cool 4 a frien day. After buckfost Ang. 9 most out buck of the barn and took eight brids the lest two young h. Castama In generation of and the highest this morning of hibit a state of the highest dwelopement & get full grown young an not uncommon. Saw a dright burn. am the first him my arrived. It mon after Winslow arrived with a brace of handlow settis: In sumed a very min fellow. After dum I took my sift & made fin bucassful thots in breassion at an arrange of 50 yds. billing 3 kingfisher a codar bid is a frog, the best shooting I have eye done. Mr. Boddin also that a langfisher with it at about Toyde. Sunday Aug. 10 Ohar warm & pleasant Dounged around he hour in the morning: in P.M. took a sail down to the morth of the win with Smith, Char, rather but a fin day, After breakfast went but behind the back & shot a W. tigsina y.y. a Parul budsiniens gry (flying) how off, veries nut, black halis is getting gut common huy and how indication that the migrations are communing as it is low in the buding stern, The not of P. hudsomis is not to be mistaken for that I hatried. it is shorter (how heard only on note brides the hisping this comments to all of the

Upton, Main. august guns and fublir, Wir chee, thee the this not corresponds to the chief andu du de of P. atri. Sp. varins is a very sun artialh brid in its actions; it is tan almost to stupidity or purpages sather, like the woodcock & quail, it defends on concialment bristiand of flight for refety as it will allow our fuguently to approach within a few feet & when find at & mind, will flatter itself against the back 's remain property motivales. In P.M. point down win took a bood of four try young rust? De countries: both old brids wow in attendances & the whole family mond refridly along through the towards, theying from the to true the young truttering landly; our chip or other cluck of the add is priciply the that of Junes hyundi. Took bles a le Davana. Mr. Monheimer with a party of chorse arrived at 6. Huz. 12 Char's rather warm, After breekfast had a horn saddled, with out to the Shiff round started up 6. min with Mr. Todavi . The morning was bouly and Grids beened to absolutely hiraring, James heed, i dob. purgina line about the latter in large companies with other werblus fathing about in the bishes overhanging the water tried to pass us & I what it: for the on a Night hum i a Wood dock you togethe in

Aug. 1873

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Ang. 1573 1873 Upton, Main. in sounded a final; I that in inne August 12 with the first the wither with the mend irestel. About 2 suchis 10/1 are when a sounderch Envision the medion the margin mud both on the bank in the alders all bound up by these bids, by hi my down I that a young whither & mach a bad "miff" on a frain of Allach chicks the first land willing for it. went out to the Spring befind the barn & shot a coch, at the second sist missing both with missing both a kingfish with my right at fully 130 yds. + Aug. 13 That & phisant. Dounged around the from all day with Barton who came down from Migalloway last night, In I.M. Shot a hingfisher with my rife at about 100 yel. Mr. Smith brought in a frain of young Thao Can in an interesting phimage & Mr. Todowin an Ac, freezall which they good and The doppent long whore dissection I found to contains fir needles, rapburies, blubsies, chekaheris I for Ends. Olondy i cool last wind. After brialifast rock our to the landing & quest up 6. Ture with Batton He Mot a young wood duch (flepper) is & small brids the best 2 mit. Il proposofilla do Regulus set the crown plains a Depunsylvania 2 and plus a Deastern de

Aug. 1873 110 Upton, Maine. 1873 Saw woodcock brings" all defe august 14 along The sive of they must be git plinty thin, Paus hudsoners was quite about. I very morry. In brids for the most hart in fairner flocks or comprairies of deveral hundreds, warther Thatsers, crupers goodfuchus? call charping chatting & occasionally a young Cloudy V lained at tutuvals, On A. M. Hug. 15 went down line with Portinis I that sun trines at Kingfishers with my rifle but did not kill a bid though I brought on down to the water. In P. M. skind the bids that yetheday. 1. 16 N.M. Janny . P. M. chav. Gook the Thamboat for Me salloway this morning; assued then at 2. Un the way short a Bates punsylvan, in mi. plane & a" whether, both flying. In the siring went who to the fronth of the Diamond; took I trout, in I bb. Saw a Pod. products at End. Junday Ohar & a most lovely day, In I.M. Stron af to the mouth of Diamond Than fished 3 hours & book & mall trait. Find both barrels at a black duck i hit him very hard. Saw a thingen budovie, in im. John. I heard for the first time a note which it uttend while flying is which asunted the fell not of the

Aug. 1813. 1873 Upton, Maine. the bid. Not. rigures is flying about aug. 17 constantly in large flocks bloudy & wend, In formon haddled reciled up to the mouth of the bearing it took I trust all healt. That two mist ble. Junes Va de it Jumpfrance In il. Mr. I pener drove on up to the dans in the hearward when he took my good that Ant I did not get a Cloudy o thereducing saw After " 19 healfast rock our to Stundward frond, a Crantiful With Mut of water. At noon Harted clown run from the thambout landing In my bret, throoting a young whither Botth brook when I caught a half lb. trout, Heard what I took to be Syrmin mbulosun: its boot was like whoo whoo whoo whoo whoo a given intethe a goft coving took. Was how taken abouted by the Thambout I reached Upton by 8 1.4. Thortiery a night hand out on the lake I many dropping it into the Gret Heard a snip (8. ivilsoni) at the Cuttet, Found Buston on the boat. Char & warm! In A.M. caught a mall trout i thinked my brids. In P.M. put who a large Cock in front of the hours at both him my first based missing

Hus: 1873 Upton, Maine.
Undy V rained, Spirit most of the
day around the hour having another Hight
attack of citic. " 22 Olondy's Dany Spant the day around the hour not faling well 23 Chare who this morning, Somme if Me Tulluton left for the Mid daw this morning. After budfast Mr. Goderne 4 I started up 6. Non 4 he paddled me up about 2 miles. I shot Then wood ducks in two shots all or the water, i a Sit sands, flying, The atthough in mearly the plum age of the young d. Saw large numbers of small ands I was breky enough to get a My. pussibles as y in lord pluncy; whithen this bird was based in the brainty or and must be of course a mathet of evijetime trot down inclined to think that it was as I have been no widness, as yet of any forthward origination imply of small brids from the North, although many of the brids have about entirely stopped migery wen Don. abbiellis is hard but seldow it occasionally Samla and I vices olivacen I solitarius Churchiles Justitus Titl kuh Who this booming on till nights I der them out on the lake in large flocks. Phy. witaring bragh alegar an not has a sldut as they war in

Jug. 1813 113 Upton, Manne. 1873 July & the blackbrids hair marky all ang. 23 left us. At the Migalloway brids an much later affeciently than him; thus I heard Thurder feathasi The try.19 V L. altreither rang morning & luning, The young of they firms an swer all on wing the lange flocks; I think they with land on the amage about a wak in advece of the tristis as a few young of hat Much an biginning to appear, I frequently on oppreys raching about they a short mellow whistle seminding on hard the untillary, of Progen suchis Palso hard the unistablich cry of the Golden Lughe a dayor two plan our the woods East of hun, Clases hudson is, quite as addute on 6. hun as l'atricafullas Aug. 24 Hondy very cool I windy, Spirit most of the day in the office talking with Mr. Dampson who arrived last night to morrow. After support took my boot? caught two half the trout man the strambod landing 11 25 Chan Cool Ya lovely day typical of Sept or Oct, rather than the feneral month,
After breakfast soch our to the sund
started up in the shift, Jook & or 9 Charall
brads when by wintake, fring a heavy duck charge, that thruff frete dly heavy shock there me ourboard into the river guar in hand

I writ down to a considerable defth ;
but managed to sin a gain and prime ashor with any many gun. Among my bout brids out how more big. satrafia in most plum. I believe of hundred the hours as I belso shot an immedian a straight when scenario, shows that the brigsations have already commend, I to gring is I think all gone as I was health to detect any among the authority of washers; it is I think the only one yet among in that family. Pans hudson, I am marly him has the ti day whith of P. atricap. In the che de dee both in a shiftly attered ton, Sphy, varies is along rease. I have her only one for a week or were. In P. M. Himmed any lands,

Aug. 26

Olian cool of phatint. Started up bands.

sin after broakfast taking my br. loader

y that his brids the best a & D. tigrica 44.

y & D. pumywan y y, Saw a y y. Minititla

varea but was two men to shoot, in

backing out lost it. Made a very good

map that at a black duck as it was,

chraft prasing sound a bend or fulled it.

Suicaca hidoviciaisa is setting summers

the fly about in heal complaines, from

true to the others the fall note brown

referred to: I also hear them from the

at night, Bartow land down from the

dan this long he had good fishing;

took trood up to 2/2 lbs.

The state of the s

Aug. 1873 1161873 Upton, Maine. wilsonin ! which let a mount in the middle h thirsting & doubling ar both find but mirried. tried to fly by and blea I warm. After breakfast stated up 8. Aug. 29 rion with Capt. Perhin, I for the space of them or firm homes enjoyed myself to the artmost as air glided believily through the forest chaded thether of that hild & beautiful little blesam. Math very meanful shots, killing a wood drake Two pigeons & a fish hawk thathout missing on the way down was much Thand at runing across a small porcupion which was drinking on the show. Saw Swins amore filles but think I nowbor on marly if not all gom. Early. Havioration & hard sepected by but have seen no digne of E. traillie. In P.M. Humand the Brids that yesheday Char I weren with to wind, In formour 11.30 Battlow V & hulled down to the month mumber of chiefs over in & I find fin shots, getting hower only on bid, as sumal of my cartiages will for I funt me out. On the way back B. drow ant another flook a good doubt that dropping both brids but I SERVE I ath that a Talco columbains ; B. a Cotton In P. M. us haddled down to the worth again & Darled from them, close hauled, wh

Aug. 1873 117 1873 Upton, Maine. to the manows when we lay for ducks aug. 30 Gelling a shot. The dwallows are all or marly all, gom. The much West of the horn is now filled with a charging, ? lifting there of sparrows, P. savanna bring largely sepsemented. They oblitaries & I. macularius our daily growing less mummos! I made thanks and beginning to increase in murbes. Sunday blondy; charing, Spirit all the day Hv19.31 Defit, 1873 Cloudy's chilly with E. wind, In I.M. Geht.1 B. I he shot a app. hittin. Saw a Charadin, virginians. In C.M. Hunned the litter. and collected form spansh mon for packing. This morning I shot a you. A. fuscus flying over the bour. E. migratorius an collecting ento large flocks. Thoway I chaving with havy N. W. winds. Josh the Hedraboat with B. this morning up to the outlet Do. Amber & party also on going on the bar at the outlet is we were delayed two horse then; finally getting across banked & B. Martady up leaving our Metioned at the mouth, The duck, by an son to come

Sept 1813 118 1873 down & I shot fouch, Two flying B. that Sept. 2 a word ducks and care back. Heaving my shiff & I Hationed myself on the Hen I shot two over ducks, & write extlants another duck after brapping the first Carrel at him, The Thank mon care day I after another delay on the bar, us Wached home by 10. l. M. Chaira fin day. Barton Statefor the retreat this morning. At duming that the le sum in the shiff & shot 8 bids, 2 D. certaina & Paus had and 2 Sept. 3 D. Striata: the latter an evidently inesecuting in members. Phy, whitering are all gon, as an the swellows which seemed to lian about montamously, Ch. propeter I have not sun for world days, and Chry, pines with this your han Indodny i almost whily disappeared. E. tristis is also I think leaving us. The backets are turning yellow, the first are withing and everything both farmal & floral, begins to there signs of the approaching changes in nature. Sept. 4 Chordy & rainy, wind & In formon thinned to the sire and trok then half-founders. 1. 5 Char with thours. In A.M. that a The triples with my rifle is look tur Me. milodia smith bounded about the house in P.M.

Defet. 1813 119 Upton, Maine. Clarity a lovely day, We took the Goal. in to tithe Intil " in the orioning is arrived, at the Astruit at I P.M. oftoods words the carry on the old horn, with the buck brokd" salling behind and was protty Il brund up by the time I got them? In the evening went down to the rune and took a 2 fround fish. Barshus Constil 4 five, our a 4 pounder Junday Character with En wind. After bruk fast da Sept. 7 of I stand up the lake which sorved as for a the distract to Hollychunkerwant. Jon I der a Sperarious y a him spirture, with my right, but buch to early by b le M. & find a little in the Am. bid interest process. & Ramed hard last inight but chand upert sensin. Tished at whereals thering the sof tuber a trout, and only one or how were cought by the There. The French with lake this overing was any find, the mountain to the Gart highling up with a changing bh. plagic the only wallow for a rethe or secre, Vainter thedly the last 1 Chartaline day, from it & otlock and went Som to the same Cubice I take There gith when buckfort, all ruder a flound. During the hacked up and hidding good in a ail

Sifel. 1813 120 Upton, Maine. 1873 in the county, itealed down corroll in Sept. 9. carry I siding the boning Jahing a cold at beder itany, me putied them. the best an per as the otille a have so Aver taken straid by the hearand. quehict the wain hour 44 8. 30. All the Vitte de Mob . mungans plening. At Richardson like I miled & thistime difference in the ari forma upope that bride & gum of all hunds she exceedingly secred Panis huden in my want I bhe fines how till about, and you said morning of they, politicing which I had siched at lifeton, as all open and dend . Huch men score the only officers flere, Muzies and i Dight. cucarthating of Drus discors was that h day man the intlet of Unitary. Once i a gim wool day. After creatified have Sept. 10) I storted up laced level, backing a bunchmand fruit the day in this travelight bezond should lifthe to Three black ducks the hood y tex, the first buyous, and further life end shock a flock in the hefed grown of which I that find four with my right; with my rifl a woodfacher, a here of fisher to dil deredfuter inding une on be at by good detrot, Jan & Tigina hoastenne, Beter juris it Thomas william the lather & shot

Mit. 1813 122 Mpton, Maine, 1873. duck but got no Hide Armed at Spring Sept. 13 gonered that we had left our welike at The Late horn, to had to sie up or profund Hay of terral days, The her trither Allen I'm the fory wind wife on the boat line ws. Had a Calidris cirenaria tent down to you by Bustones from the Sirchardine batis, to Junday 1. jul. 14 Cloudy & cold with occarinal rain. Stantet from Regallor my on the boat of 10,00, Al In outher saw a sime pair of lage, (46 inter) in a maj infredict adult of the other with a with white on with made ; lail ! . I. coulding about you the meader " turding at Whom a flick of for hum. direct for ahead & from by office, a the form time a large to k of Julius hudoricamor front without his is have her here, Godie Francough : forly assert this fall your up find word evel in the Towing" with a Most bim. 15 Char Y Gol. Well top on the Good his morning & getting tedo my local at the outhor suiled about the lather the greater part of the day, shooting a few of Sterna himmedo dencer the cretil & gelling only our). Death liste the fall, we direct from low & followindhim about for an it bucky serving to to a protein refle bothet

1873.

Sept. 15

Motor, Maine

remagn his well at at at at at. It. It. I willed have the will a charge of the state is war at though the signal wine had our lit to the trade, and the trade, the mark with a the trade, the mark and the trade, the trade, the mark and the trade, the trade, the mark and the trade, the trade trade, the trade trade, the trade trade trade,

Infel. 16 Chan's coil That the whin day around the word with boar, at they have is too in the allowing which is weath the fit occupying about he have the from the pet occupying about the start this issuing.

for home this morning I find the day in the home with the is a the Man with the is a the Man in the state of the the war to the form on the mark put up from pripe ? that a miga maculata.

" 18 Char i warm with 8 wind. I fint A. M.,
about the house while B, went down one
the march of started & shipe one of which
he start. In P.M. wint who Camb sure
i shot a black chuck sitting, and fire
mall brids. Was much surfind at coming
whom a sail (P. carolina) that was sitting
conchect up, much a log on the odge of the
Theam. There has been quite a change

Sept. 1573 124Motor, Marin. 1873. Sept. 18 in Mater, within the last week! the brokes V heefeles are fast assuming This Customal tents of a few cold nights have bankshed mearly all the more delicate summer specus of blids. Among the warbles only the species det lift in any numeri- De cornata. I saw om each of Parula and Dend, maculosa & D. stricta but The chipping horder of this brids that a fow days mire felled the woods, an gow, Low albientis & Junes by, with Parus atri, P. hudson, & Righter sat. 1 De Coronata are now the forment species in the woods. Passer. savanna y Mel. palitins on the march, Chry, pines are coming about the hour again in large, whiten ecentric flocks, and I heard a might Phy, solitarious to day, Sp. varius is Hill present in heall member as is Chry, time Mr. G. Heyward informs no That Mugus am. winter Turders mig. winter him cary year in mall muchers, the former pshing the eddies in the Mannes Ocht. 19 Cloudy & rained hard all day, I funt The day about the hour bring much troubled lay thumations in my hip. 1. 20 Cloudy & char atternatty Rained Cry hars first with After divine Harted wh 6. min an the thiff I found that Alse am much swoller by the late sains flowing hearly banks full with a sofund consent, Short my bids The list a Parus hindsmeans in full fell phunage. &. G. Brown came in this wining

from Bithel & Barston Started up the

Wept. 18/3 Upton, Maine 1873 Myallowey this morning with I'S. Hent. The Sept. 20. Theambout was hung up " at the morth of band, run while attempting to some in h the dark this every, Sunday Sift, 21 Cha 1 cold. Spirit the day about the hour in I M. Himing the bridge that yesterday Fished are hour or so in the river with my new rod & caught two This evening, the front changing prists bring fairly flooded with billiant light. " 22 Char & warmer than part for days. After brick fast thook a life up 6. sun in the thiff I that by hids, two Parus hudmin Brigh note like Patricefe: the note desented by the sharp che-chit a che-chit-chit, and The single Cherp corresponding to that of Patri, is much bouder & mon petuluit & not in any way to be confounded with orus I have heard to be how of, though

the bid will sometimes giv a sputhing

combination of them all in rapid hecision

It is on the whole much more whent ?

his chury the P. atre, Kufir almost yehrsing

in the fres & opener bry high who has a

often seen men does not as a tule assent

heaver & mon chung flight, ratthingh

with that sprense Heard mond bearder

artier this note (how had any only

not be be distinguished from the "chuck"

1873.

Sept. 22

Motor, Main.

The common ground squirel. Saw of desarblers Decronata abdut. D. machese hims of vines do. Parela am do Sesta. tricker do v D. cambrens do: The chief of the that of bunes hymnalis. Sitte van. is gettier vry Adut. Saw a few Shry trishir vipring va high. Plant votilering calso our If. vaines. In [1].

Sefet 23

Chridy & Weld. Spirit most of the day packing up.

11 24

the later for how this morning in a puring sain, In samy was horry through chilled & obrased to som dign by the dable gloving morning; this ofoliage on the montain order had meetly nached its prefection of autumn Splandor and sphibited all its gorgeons coloring to purpelion in contrast with the dark firs & spries, In the notch a of grown walked and into the road in front of the horses & surveyed us coolly until we were marly upon her, these with a short flight disappeared among the yellow briches. Near Bethe we began to me murbers of Minus Cer along the troadride; did not observe them at all this year It Upton, Shached Cambridge at 91.1. & found all will

1873.

Sept 23

128 Middlesex County, Mass. 1873 Drow up to the hill" with Basslow. He shot Oct. 25 & snife i a grown. I shot a o g. trichas the last of the Mason. Gurdes pallasii pan & in our garden fuding to-gether on honey buch berries Cet. 26. Wet. 29 west off with Scott: he shot four Anthus budoviciams from a large flock that was fuding on florighed land over Belmont; when in a with gramy madow they would remain profectly Hillent & motion has at an man approach your ony difficult to our Gen. arrival of This monticola this morning. West off with Reston Sand a o Motothus Jusis Nov. 1 on Allengton Kuftets & find at a grain on the willows as it ion from the woodende but milled.

That a very fin & adult & Buter borealis from my briggy this morning, on the Minchester head the Its orth forth head had had both wallered; in the stamach semains of two or then mice incheding both hads I bodies I among them a solute white worm about his within in hight, the birds was landy fat: Thing are easily thinned.

blondy & cold. In P. M. draw up on the hill with b. Wisht, he proposing to give Shot a hunt for men. At the first cost of he started a small brong two briefs of which happened to come out which mas me on the roadside, balling out N. I took his gue & worked the purp up to them, he pointing both in grand they I doning my part on each with the furt board.

1873.

Middlesey County, Mass. Char & fine. In A. M. dron who to the willows when I steet at a 13 hinsters but mised him On the way him blew Believet drow in to a very fin Archibetto lagofus & find a win gartridge at him 60 yds of mon's muind clear.

" 22 In N. M. drow our to me V. Sanith's I spirit the foreseen the looking our his stock of brids. He tookastly, vocifirm last spring but oriders it rane, took a Sterna caspia tot Boars head Mounton this minum (Ay, or Sept) also Falco pringrin; At Brooklin last spring he found My. Crimiter quite common in buch manys! That (Inm I could have take mon; they remained all summers. He has also taken this 2 Schrie Viridis & has seen Cardenalis viscon la cage bid houver he thinks), In the spring of 1812 ha found D. Castania very common v in 1873 D. blackburnian. On the way our I find at a Puto borrals & a crow but mind both.

Nov. 25 Hight Inon. Saw there or form large fresent all the author. Was Believant law a gerail cross the road & tying my horn took Shot!) started the corry (only 3) & pulled both burst on this Killing with the 2 and a from cock Sook my which driv I have thanks of find at a B. himse Sour fir I zer absently in our gorden two Achibertes lago part book a Bide find 5 times at hawks, seeing two Achibertes lago part

November 1873 130 Winter habits of Bateos & Archibertio 0 For the last three works the interior of the Country both to the Sorth and West her brew buried in Inow while a warrow strip bordering in the rea court and extending inland perhaps eight or ten miles has been left nearly bare. Us a consequence several opecies of brirds have flocked into our section in more than ordinary numbers, Hawks expecially have occurred in remark able members abundance, and I hywe had a five apportunity of studying the habits of the of the larger species side by Side - namely - B Borralis , B Lincatus and Archiben. two bagopus - To be gin with the Buters, They are habits, cry, to but it is not so, at least in my experience, for in all there I found them to differ essentially — B Borcalis is a bird of the open. All day long it sits in an erect postern on some the horzintal brunch of some detached closes in the meadows, or occasionally on the edge of some little oak grow our a springy ween on the sheltered side of a hill, watching intently the ground brue ath _ If it perceions a mouse or other small quadruped it glides swiftly denonwary with half closed wrings, then extending its claws and raising its coming, seizes its pray, and either devours it in the spot or mono with it to some distance - Frequently it misses its aim, Stands a moment watching, then as it spies its would be victim making off perhaps several f gards whead, runs clumsily with flapping wings А in pursuit and eagsofy strikes again, but in this Secund attempt I have varely seen it succeed-

Sometimes you see one sitting for a long time motiviless and erect in the tall grass watching like a cak, or perhaps walking blowly with a sideling motion - at this season it firds exclusionly on mic and rate, in early spring on toads, from snakes to - I doubt if it ever altack birds - for in about a closen specimous examined at different Plasars, I have never han able to detect any of their remains, and I have never in a single instance seen it pursue me of than on the winga wounded quail or suipe may occasionally fall a prey, but such instances must be very rare, a mouse when seized is usually torn in two, and the head and body bolted whole, while a rat is divided into 3 or 4 parts, but sor 6 mice to an foundly captured, The cup and stanach both filled and the bird either runors to some high perch where it may remain undisturbed, or betakes itself to salling in most graceful circles high up in the exty-Its flight is & slow and ruther heavy, but its arriel Evolutions Extremely majordie and brantiful. When removing from one place to another it proceeds in a straight course, with 3 or 4 rather deliberate flaks of the wing, then an interval of sailing. When about to alight on a tree, it , shoots upward in a cycloid curve, drops its fect to a branch, and closes its wriger frequently without a ringle flat, Sometimes I have seen it swoop down from any height and almost grazing the fround, sweep upward in the above described curn and alight almost with out a perceptible motion of the wings - It never hunts its ground on wings or swoops upon its directly from the air - It frequents

Nov. 1873 the pame field day after day, and may usually be found upon one of live or three favorite perches Under ordinary circumstances you may approach it early enough in a wagon, provided you are careful not to look at it too hard, or to drive directly lowards it - but rather approach in a circle, You must honor be ready to shoot the instant your horse stops, as that instant if will nearly to a certainty lake wing, Should you miss or even slightly wound the bird it may remove only a few hundred yards, and you can { not unfrequently ! drive up again within ford range - Us it seems to apprehend no danger hules you are on foot, when few birds The only cry I can refer with certainty to this species is a loud scream like the syllables Cree_c_r_ Cree_: \(\epsi_c \epsi_b = \text{repeated 5 or 6 times, and very different from the shrill whe_\(\epsi_c \epsi_o \) of the Red Shouldered hawk so often minicked by the fays - It is my impression that this execies is a much parer occurrance in Massachus etts than is usually supposed in the breeding season than is usually supposed, The following species is I think often confounded with it_

D. Lineatus, this species hamts at this season the edges of ewampy woods, adjoining meadow land, or sits for pours at a time on a lefty branch of some oak or hickory that lowers about the surrounding forest, During the Spring Summer and early autum it Keeps within the woods, rarchy coming out of their darkness and shadow, except when removing to to some distant spot or indulging in sourings Common to all the family-I have never been fortunate

enough to see it strike its prey, though judging from analogy I think its motions at such times must be more rapid and dashing than B. Borralis. and I suspect that it also prego more in larger arrivals and birds, although it is in its habits marly as sluggish as its congener; its flight is much quicker and lighter and its sailings less protructed and majestic, It may at all times be readily distinguished from the former bird _ Its smaller size is very apparant, and while perched its bright ord breast, and in the air the whitish burs on the tail are very conspecuous. It is much more shift of a horse and wagon than the other species, and will rarchy allow itself to be approached in that way-When startled from its perch it flies rapidly with continued, quick powerful flags of the wing-like the domestic signon - for a few hundred yards, then proceeds more leisently with occasional sailings, Its lond whistling who --2-0- whe = c-o- po often initated by the Jayor is the only note I have ever heard, and is not to be confounded with the cry of any other New England Hawk It is much less common in the vicinity of Caulbridge than the red tail but in mon densely wooded sections the revorse is true archibeted Lagopus - This bird is in habits almost totally unlike either of the preceding, or indeed, any other hawk with which I am acquainted It feeins to haint exclusively the open meadows and contrary to the usually accepted edea, is much more active than either of its fellows, Indeed in general habito, it more resembles Circus.

Vov. 1873 134 Leaving its perch it flies a few hundred yards, then poising about the meadow at the height of perhaps fifty (50) feet, maintains its position for a moment or low with continued flappings, until getting fainly balanced, it will Hoat for many minutes at a time, on entirely motionless, outspread wings, its body nearly horizontal, the head lowered, and eyes Keenly scanning the ground below. On several occasions I have seen it breast in this way a moderately strong wind for some time, without a single apparent motion or any perceptible drift and when thus poised it storyly stringly reminds one of a stuffed bird suspended by a wire. This feat I have never seen performed by any bird, though I find it attributed to Besteo Montanis, by a writer, in a recent number of "Nature, whose explanation of the fe thereof would however, utterly fail in the present instance as all the conditions recessary to support his li as all the conditions necessary to support his theory have been under my observations, entirely revised - after alternately flapping and soising Phould it fail in its search, it proceeds to another part of the meadow, and there repeats the performance - and if after trying several places, it be still unsuccessful, it almost invariably When at length it discovers a mouse, or other small quadrefied, it descends in a succession of curos as on the line a lo B - lagerly protruding its tatous as it nears the earth - Car I have seen it strike it victim only 3 or 4 times I am not sure that this singular mode of descent is always followed; indeed in the only instance where I saw one swoop from a tree, it sailed down on a nearly even plane.

Nov. 1813. Should it miss its aim it vises to the heightigh a few yards, and poising again awaits the reappearance of its pray this, when finally secure Ed is drowned on the spot-Its ordinary flight is, though straightforward and slow, rather light and easy with nearly constant flappings, and at such terrice, it resembles more a gull than a Hawk-but in its lofty acrial pailings, it is hardly to be distinguished from the "Red Tail except perhaps by its greater size-Then a bout to alight, it chooses some large detached tree, and vising to the topmost twig- settles easily and lightly- Keeping its wings spread for an vistant to maintain its balance In this, I think almost universal habit of choosing the topmost twig for its perch, it differs from all the other, it differs from all the other large New England Hawks, and its appearance as its pils with its body nearly horizontal, swaiging up and down with the wind on some slender spray, is quite unique. Terhaps the proportionally small size of the figh, may show a special adaptation for this habit I have heard no cry or note of any Kind -Resume of Lex. 1873 Compand with Nov. The month has been much mariner & mon phasant with on mon until hee. 2%. Birds of all kinds scarce with the exception of Naprice no Spiers. Kather our furnes & R. Datrapas, about than simal, but sparrows chickadus i C. leciptionally for in members. No winter brids fra excellance (es stalls ic) at all, except the war present I miralis but over they have been carely seen . Did not has of Chry hims at all this anhum. My hig getting bitter fast, and states

5

136 Dec. 1873 more walk of with without difficulty, for enlarged the Bird chio. by The addition of four our members theted offices VC. I gavithe name of the Wattall Or. Chib. Lec. 22 H. W. Hens. Lec. 22 H. W. Henshan dropped in on me grite uniffichely he had arrived two days before, V semand in 6. till fan. when he left for I fashing ton, Dec. 23 we (86.09) went down to I provide together & passed a phasant day with 6. J.M. Dec. 25 in had a pigeon shootfund conditions, tam brids oc) at Watertown Icore of shoot, Dec. 25-1875 Total E.M. Carter 6 00 00 0/ & J. Barstow 0 2 00 00 0 00 D 6. Read D 0 0 om.f. R. Deance 6 Jucker 3 01 00 00 00 A. Smith 00 5 00 0 J. Dodge 0 0 0 0 0 0 0 Vor bligh 00 The Burster The day was a remarkably good on with no wind, but the shooting very poor. It. D. Scott left 6. about the 19th for a Then or fan wells tripe to N. Jersey W. Stom has spirit a mumber of days with on in the first part of the morth gutting afew hints on bid thiffing Ic; he seems a good fellow, Dec. 20 hr lift for tha. I will sweat Marjonard at Ceday Keys. Cambridge Dic. 81-1878 End of year 1873

Jan. 1-14 The wather has been for the most feart mild . The onow that came in Dec. lasted sarly a few days into the men yeary the ground has since been bare up to yesterday (13th) when we had Regulus patrapa thill continue about. M. D. Scott atherned from I. E. on the gra He found Sidia holis in abundance also observed member of I vem villow there. Het on day last week In man in Gordales, who is a professional Jugion draws and who gave her much valuable information concerning the habits of that bird (Coto with migrations). He says that all the pigeons in the country (with the exception of Dosaig gling pains i mall communities) collect exactly into an inimum bushing colony, and that only one Inch colony can be found at a time in the States. The birds however if distribute to an excusion effect make refet the comme ity & select a place for another at the tistana of 100 or mon miles. The largest breeding boost " he wer tricked was in fund 1872 on the b. Hear of Michigan: it was 20 miles longly 6 to 7 in width, the I of the opinion that the bids are on the monar as he sees larger numbers way Juccestion Histing & accounts for it by the increase of the hipply of cerial food, thy sout Mr. Mackey is selecting Darwins Desant of Man. VI find it low mon intenting than the Osigin of Species," his fairness in bringing forward conflicting evidence, oftenting within he cannot chiefwore it, is very taking.

Jan. 1874 Middlesey County, Mass. 1874. While ando Boston in J.M. In Goodalis Thep saw a Nyelah richardson which he had purchased in the most it cam from Minn, and is the first that he has ever had. In a box of brids in the fish from the some two fin ? Buoides attient, in much bills plumage I em your them in burning, also a o Curvirotha amiricana, in me better filminage than we get them here at an corresponding reason. Dasfing in at Ruchis bird ston & was much introded in watching three or four spreniums of Logia curvivotra from Germany, In if them in a curious yellow Which I took to be an immater & was trying to pry apart the wires of his Cage. Dentiting his will vertically between two of them, the would open his litt it Liddery and strain against the wines with other mundille with the cond Tips were carried by our another, attendly crossing on the other side, and the mariblibles seemed ready to part company. This tatival motion I have never seen und to much an extend lifer by any trid. Jan. 24 A fin warm springlike day. After buckfast. Market off in my briggy with Scott. Jook a short sun through Stickneys woods in. Habrotown when I shot two Sping wouteday and watched a fin all. Butto bouch described in priending notes on the Buygards

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Jan 1814 Middlesex County, Mass. 1874. January 24 pages 130-134, Of also wite in stow circlings to an mornered hight without flapping its wings at all for sund minutes, with annually and getting the team, with a municipal difficulty up the rough and we commenced to running from through the woods. Although birds were very scarce, the enjoyment to one of bring one mon in the woods, with Thiterally sound less under enough & Senjoyed the forenoon to the setwort: I shot & Rigulus Satrafia & Scott a Barus atrica. We saw also a small flock of Chry trister and a Riens Combrains. Und the way home I find at a crow with Satti gun y took feethers at very long range, 90 yds at hast, Iwo Milos, milodia over seen to day & one shot F. Baily Menton) Jan. 25 Very cold i windy; ground entirely bare. In J. M. dron our to Midford with E. Cartin & called on my smithological friend M. Thurspoon. On the way saw a fory large I white Colly in boundis feeding on a bid apparently half as large as striff. It was sitting on a low bush by The roadside of at our approach grasped the bid in its claws and with fegs enterded down to this full length, flux heavily to an adjoining

/ast

leda

de

Jan. 1814 110 Middlesex County, Mass.

Thicket. I was sufficiently man to
see distinctly that it hold its booty
in both feet. 1874 Jan, 24 Was withed this evening by my fund Vapit . S. S. Bather of Masstons mills, Exp. 6. We says that Douthnago vilsoni, Rallus Virginiarms, y For. caribina (?), an wintering their in numbers as mund. He also started a wordovek (I minos) about the last of Dec. The snife frequent a mount this of springly march, entending those the miles up a small siver, when the ground men freezes & the gran sound. Had a call this morning from Mr. Edgar Flint of Worn Me. He discribes Chrysmutsis Jums as about the every winter (this incheded) but not found in fummer, He does not however Thrish that they bud then at this Jeason; hi says this manter is a very poor on then for birds, no Vinicita Carrolinsis att all. Begulus Jatrafia winters then way you was small mumbers Elear & mild Son J. M. south up To

Itt. Aubum on the our and bramped

all over the farm but saw nothing

1874

Middlesey County, Mass

monticola which I find the flying shot at for practices, hilling on of their The ground continue bare of dure,

2.6. Feb, 5

Sid Jook a shigh side this P. M. and Som a flock of about for I miralis feeding among the needs in a large fallow fill in Hatstown. The Ugulants of the appearance viland after Hory your Horn when now have ben seen for furhafis weeks before, is formatting demarkable. Bugulus satisfie Thill him

Teshiday a knowy sain V Migh hunfurtin and the mow entirely disciplinand, To day strupelis Cedroune opprand in large flechs. San as many res 150 andividuels in all, A flock of 50 permanned in our yard budy appear the cidas the at the corner of the home through owni ventind site it (the tru).

" 16 An early-Apring day interacts of some some synallo. Down up to the Warsen burn" and bying my horse

Feb. 1874 Middlesey County, Mass,

1874 7.6.16

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took a brasish of a four miles through that old harmt of min, That six Bugulus satrafia getting fairly good premiers; they are united at this winter, V. adrounce win all arm the city and murbus invailed the Oldar the to feel on the bries! They mun I think, trioroble the arparague bid on this first arrival Justining the cidars while This Orsies last. Brich thin usual gee- goes, they atter while perched a low light note of two or there or ayllobles, Jan secret darling out after sown plakes and Ocalching them advoatly a-la -flycalcher (also see notes with of 186 for 8). Com seem to be givered. his in minters & an mon noisy I retters; allogether the first seene of the great francisma spring may be said to have opened

Feb. 17

Threatents. They were all very fat - This Threatents. They were all very fat - This Threatents of found oranised with hard hibstances, grand, fragments of broken whell, ic. but no loft food through it maght have been Minichalled by Moore-frontin which had already will advance I must diech ad already will advance I made which stated for Barre atiech a Bigulus satisfical of the Barres atiech.

I made wife the contents of the box

Middlesey County, Mass. Feb. 19 Cloudy but till warm & pleasant. Jook a trip wip to the farm with Scott and spirit à pleasant forenoon this. On French's hill "I heard a Colhisio borealis singing no his usual varied miniching Train and we finally detected him in a tall och accompanied by a frain of the jays but he was too shy to be apprached i after a long present on gover him with me disgust. Afterwards was came across I think They lagest flock of Chyponitis trister that I four band: There were not bes then 1.00 of them an one mall brich tree & feeding in their characturation manner & Me secund & in two shots Athough Comparationly much they un at things at this peason all the notes efect the summer song Saved flicks 1 4. adroum hin seen circling around but they have not attacked The as aragus living as yet. We also mit with a few fames and a in fire and Eyanna cristata an getting abrudant, Have nit seen n heard of a single Desthia are this with a girt unperduted occursive The ground is entury born 7 the roads dry

" 23 Choudy & foggy chaoing in P.M.

View the first Siche Asalis, a Dungle
and that there one youd in the

afternoon, attring it's call not only, that a small frigion shoot and the fulls men thick for the dark lowering sky; thick fog buildred the shooting my slifteentt. Hore of pregeon throat Feb. 23 -1874 | 0 0 1 0 1 1 1 6 | 0 1 1 0 0 0 0 3 0 0 0 0 1 0 0 1 2 1 0 1 1 1 0 1 1 8 0 0 0 0 0 0 1 0 0 1 Partir 61. 0 Basslow 0 Dean R. O Beinstille 1 Read & 0 H. B. Bailey made a trip to Wards is (Boston har) suchun fur found Oumsphila counter gite belet in small flocks I seemed them Africanus. He also presented on with a Podicife grieragine (3) which had been taken there a week or Two previous Feb. 25 Elondy it cold mon fell to the clifth of about left,

March I In P.M. door our to Brothere dropped in on A Smith . We has a Take columbarius shit in Jan. V has killed Philoteila niner about the middle of that meo, the the lathe bid was hower my much in seids and apprintly sick & Gendus migrationis

Much & blue I warne with So wind. The ground in now ban in patches and the Goads in an almost impassible contition. Hart who in the farm. in the morning, Saw about a for song, The cedar birds seem to be less abundant than they pren Two weeks ago and have next toutend The asparagus berries as yet. As I lay at full bright on the Grass woulder The Thithuid he of the cidar ridge I without serval grasshoppins (m The larval Hage I hopping churchy about and catching a few I found them of two kinds or at least two hops an varily bring brown and the other a uniform grass green. The large the bodied blow fly states without in marky wing shittened spot chawling about in a Male of sumi-tospor. I had how the mulodia purples to this season, I think that They were waster brids and that now han arrived from The S. as yet. In an old apple shoup. among the cidas & pair of bride had commend executing a mest and the snow below was Thewn for many gards around with fresh chips, I think they must have been I other apillus a pair of which I saw not for off but the hole (already sunk to the difth of much siches) was

March 1874 146 Middlesex County, Mass. 1874. Salfon large and ragged for a fine of their handi work. A Sciences hudsoning that I shot was absolutely sweeming with large red dish fleas, and was me a state of transition between Feb. 23 The writer & mum fulage This amorous inchiration, are biginning to develope as shown by this. charing on another about the laws and bring bolder I mon nowing. I have not however hard them found This long addling not or rong as How been confined to the house March 9 again for now mark a well by a land house, boing note a dark poon & son against a chair husing my knew shighthy a little below the joint. I thought nothing about it at the time but a few day often It began to be for I painful I mon I can scarchy hobble up I down Hairs; verily my ston of ill brek is inexhaustith. The ground is now guite beri again the frost Mary out & the weather fire freging rights o warm in the day time with none of the characteristic March winds as get. Earny thing seems to betofun an early thring I should not wonder if are had a good flight of singh lifer the month it out. S. vialis & see enry day

March 1874 1.17 1874 Middlesex County, Mass. March 9 on my rides but this muches. have but increased much since the 3rd M. milodia have been reported S. Doan V H. Bailey) as in full Dong but not having been out early in the day I have failed to hear them. The Bailey saw (Mar. 7) a flock of blackbirds in the distance in though Them & phoenieus, March 12 I londy of threatening, with occasional mon Squalls, Very cold, The 10° at smoot! Took a kide in J.M. & saw a flock of & Bialia sialis geletting about this consolate & in silince and the he of a protecting side of land: March 16 th I saw two go for the first tim, both already frained. My how is rather better though by on oneans boys fubrids from In. Minan; 24 I martina, 4 hams agentatus for sumatur) de Lomvia troil (mis) a Spig. montieda, By detropa & Harden glacialis. To day I thuned a few of the Transaction found then like The last very fat the gry cods filled with fragments of a fink shelled crustain V the sexual organs but a lift more Anhfud In Thuchiral frints & carried on that they differ at all from our minimi opiens; This Shot has howin a sunch his sank Ismel & Thier pathus & far threken

In four for marines phiped I skinne "

to day, frowered omach omneh omore

lasy of manifestation than the

B. Interiminal! thet I spected upon,"
a few weeks orne; they are not

an fact, harden to skin thorage

specimens of the agentaties. The

inner coat of down meant the

other was balmost as impunitsable;

as fett is must be a amost

effectual protection against the

cold: They were more if there

was fat in this suspect differing

from the agentatus which is

nearly always baken with fet

at this haron.

March 15 The last fore or fin days have been ving windy & exceptionally cold for the survey the the sangery from 10° to 26°. To day the weather has moderated & things look mon Munglike . This morning Throw was a flock of about 20 Junes si our garden the mindes singing loudly. I think they were arrivels although then has been a small flich visident in the mighborhood & rather snow hard wintered arry when him than usual H. A. Pardi who has just alund for a trip to N. J. reports Philopela junos las chaca y Kins prespector at Plainfield N.J. on the 3rd (March)

March 16 Char and warm. Josh a side

This surroung up Through Warring
and heard about a dozen Min

Middia, in different places, in

full song. Some have enducting
arrived from the S. but they are

but the var gained to the army

that will be here in a fund

days. Thasho Seemen's fermed

the there has been this the and

" 19 Rained front all day for a free of took a tith towards inving it her course. I have a tith ori by assert strata a fine the birts ic. In grass is getting, green on the foot all out on the appland and then will be a wish of early ofering birds in a day or too. I Duis, wishoold seen by Makit,

The Soll with a bracing Novind.

In S. M. took a drive around It.

Aubusn & through Believet. I most

sudden & wonderful arrival of swad

Spices of brids took place to day.

Turdus Trigs about suddenly appeared

everywhere. I saw a hast turnty hingh

brids in different places hopping

about on the ground or calling in

that soft quistful underlove when

to lasty spring; one I heard, in the

March 1874 150 1874 ... Middlesex ounty, Mass. middle of the day we full song March X2, in Mr. Hollends gard Sphosite: I hum han known this occur before for at hast a week after this general assert, but small I saw a large flock, to at hast flying of high up in the wire, bowns and I noticed also tonsond. Also fowards Evening, Justing North in conferct bodies of 30 or mon, A migh A. phoenices passed was head bound in the same direction, and the the brids I very spawows have certainly thribled this numbers one March 21 Char but cool with N. wind, After buildant started for a tramp on the farm Taking my how Jones br. loader, As I took the car in front of the hour a Par. wiaca was singing brantifully in the opposite gard & I detected sund others flitting about among the engreens; In the Kinds of all the to be expected hims were in aboundace. Un the tall oaks around the little frond were half a door or mond of red longs I him old familiar "gesork a-see" recalled

In the tall oaks around the little frond were half a door or mone of red wing. I thin old familiar "grock a-see" recalled as nonal phasant secothetions of grown madows, that sulliving seas of waving green gran the croak of the rail the millow trill of the want of farson.

On the larger asperages bed & formed a flock of about 100 A redrorm feeding

for the first time on the brues, I onworld

1874 March 21

4

Middlesex ounty, Mass.

My limber from paving been that at a good shal I late, somewoo though not at all avendant i en in full long is in also this conviled & the Lord daugh 5" Tolapter auratus M was the for the list Time. I mon saw in a morning, mon I salis, but with the stang sparrows have not all arrived or are his aboundant Than usual, I took buly fin birds two James, do Ampelis, In house at moon found & flock of about 30 Dais rusicofor me orn elmo I trid to get a shot but they were too stay, In P.M. Took a nich with father I saw a very white Colhisio bornalis in Behmont.

March 22 Saw the first Circus hudsorieus. It sunsit this somming a number of rotius win furthed in the true around the hown calling to one another & on or two Jang for a few minutes as it was getting dark, but They are not in full song get by any means.

" 25 Introday, was very cold the arming down to 4°. with a fall of about finch of and I took a turn up through

152 March 1874 1874 ... Middlesex County, Mass. - Waterlown, March 25 In farm and beyound, withing in all forther than I have before for a and birds quit & confined to shitted from effectives, The first ofreinen I shot was a & paince that To say the hast closely approaches g. and nections of the Wist, It was alone & very they The notes (I hard the chick) The neword Mothering alarm signal) exactly like J. hymnds and in all other respects unded I Also shot for I hyperales, a mulodia halia; & Secheophagus forsuguins for I which birch dung om O. I formed gabbhing in their usual disordant chown from a tall oak man the trout book. A Sh. milodia, that I ving tipped, actually san so fast (not using its vingo at all that it but me in a chase 5 oyds stretch for a brush file as grick & throng on my figs as of old. Saw a large fleck of Arg. phonium & another of A. cedronen har the aspearagus bods Heard very for bride miging This morning efect song sparlowy & an occasional bhubid; a of the lather, that I shot although apparently well & in good ofunts should on distition a wound in the abdonus asound which the flish & skin had completely mortified. Mr. L. Barry informed me a few days since the woodcock won Sun in surral places There weeks a good.

March 26

March 1874 154 1874 Middlesex County, Mass. wathred on this swamps I meadons March 26 for the first time, The lete home frost has killed the Herling gran & the filleds an as brown & sere as in winter Have just hund that R. Nesbitt was akeed of me on the menders this monny and flushed a single snipe on the madow below Muguens hours. March 27 W. Wordman brought on a Zon. allicothis that he short This morning In Norto's words; it was in curious showing the modes fraits findly strated like the rust before its first must The dorsal aspect as in immation brigh of a year growth, I think that much som abnormed condition. I had failed to mortt at hast The mide portions of its Julmajo, and may very probably have fromd In straight of the migration. 28 Had a morning but it must diffuse capidly as the ground is soft undernit. " 31 blondy and my chilly & cild, The Brooklin after breakfast & mit A. Smith by appointment, Howing taken out

2

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Mpril 1814. 156 1874 Middlesex outy, Mass. wade off with a premier moth. like, flickering flight, Following the wor again heard its basking note March 31 but um unable to discourt it. We but agned that I was most probably Survia while. I saw a single besthis am, for the first thin this year & S. also affirms that he has not noticed either throw or Sitte carilinais this wenter. Ifter a bunch at his hour, I nached how by 2 P. M. when Vas. iliaca provid so usual very feet I hard to skin. They have when angered a "thuck"
much like that of power hymnelis: This
ordinary which is bouch than any other sparrows except Lon albientles. The bong is wich, would I builtiful, more honorous that that of the monticola though Throwise braning a Might unobland how up to the Burnont mundous Mpril 3 Say, piscus for the first time how though Toodal that one at Lynn on the 23rd, 5 Char I warm Gan the forenoon took a walk up and the fields with D. C. Irunch i started a dripe which "Shot" fromted, It is the first that I have seen. During the last their weeks the estimat fact of the country has A changed little or more to the gran is still how,

April 1874. 1874 Middlesey Country, Mass. Apr. 8 That I phasant. Som three Hir. morning for the first thing though Than a wick ago by Miss. Bailey V Murda 11 10 Ihr weather during the past week has been mist capricions Nearly wery morning whend in by a lowering stry & thickly falling Anon, the brown out by moon I snow all gow by evening having having thing in a miserably depper and thing. Have been curfind to the house dringthe little look by a bad Now throat with furnish Symptons accompanying but and the last coming out of et. I and this evening a singh Mye. gardening theying high own on place I its dark figure outlined against the fading light alcalled an Spril owners from four leasons path when with saces and the with pager eyes, through the Dann nindow I watched, Jushops this self same bird, shouthy winging its hay Northward, I al enplo Va prison V distinct to sumain so (through I year I wer hope to fram. as Apr. 13 A & Porcetis grammers was heard angung at leuter this morning.

April 1014 158 Middlesex County, Mass .- Waterlown. 1874 Ohar with werm I wind; ather too much wind in fact for a good day. Galing nearly well of my son throat I took may quant after breakfast o san up on the farm. Birds even remark ably grit & they i thandly story singing. Jook som sight specimens Gan for first time Regular calendalus Derdd. Princes, D. Jealmannen V. frallasii. The hinght was singing most exquisitly I with full views, The two D. Joins both males & both attracted on by this song which hower was not sittered with the usual strength but rather in underton. The I. pallasi non scattered about in various places & I must have seen half a dozen in all! The only note hierd was the would characteristic chuk; on little group of three I found exceedingly they insomuch that I followed them a long thistories before getting a shot The migration of Junes is apparently at it's hight; I houst have been 30 in on for the make alling this monotonous songs I charing our another continually Through the true Heard surrel Gar. Julymous in the air orrhead but som now lighted. Ian antiopa buttifleis for the first time but these is but little starting who of vigitation get except in my shothered blaces & the ground this morning was frozen hard. To, bicston appear asain to day in our yard; they have been absent owner the gold.

1874

Mril 1874 160 Middlesey County, Man. - Watertown. Cloudy Va litth Cooler his 42° at Dunne After breakfast took any gun & went who me the farm but the would blim such a gale that it was hard to either all & Mienners 5 D. Jima (29), 1 De pratman 7 2 1 rallasii, D. palmanum has a chip differing from that I amy other warth through approximating Smurhat to the gutheral on of d. coronata. In the woods by and the brook I found a crows must but as the true was a hard one and not try to ascend it, Thoth old brids own on the ground, and anxiety flying lineed considerable about out of range i cawing bouldy; This I consider amusual as they generally avoid the presenting of the most or owhich mean keep silver. In the oak woods man the assend I flised a berry of 13 quail and going cantiously to the Shot when they lit, saw this muning wiftly though the bushon this bodies so upright as to appear ourly propontheretae & bohing much larger than They Hally an. I'm Two mon Sofe. socialis to day. The winds of Toraches grammers is exceeding land and Pring V is vormations refusion me a humed manner find or my things in mecession: I am confident that other passiring not. Ih markets an now onflowing with wild Jugar from Mo. miany of the funder containing 2950

Mpril 18/4 161Middleser County, Alass. If Mil 17 Mondy & cold with 6. sound. Italed If as usual in the morning taking Whot". Deat The fields below Fush frond chothront finding any Ship to bet to work of small birds and took in All Deven, 2 P. grammer & A halman. 1 M. Juevis (81, 4 2 P. Savanna). Jan Dicormata for first time about 6 springer in all. Saw also a single Reg. satrafra, P. graminens an in companies of 20 a mon and an withithy mighataits. They were synging Itrain. I, davanna an also in flocks and have not reathered on the meadows as yet. Hourd a few fox sparrows in brays woods the long ones line my exerción with Smith in Brookling Forgot to not A. adronew yesterday: I saw oursal is mall flocks on the farm April 22 Deft Boston this wining by the A Dean for a two wieks atheting trip to Petroleum, Bitch Co. W. Va. Took a sleeping bith and passed a good night. ci -April 23 Arrived at N. y. City at I this in the car in his the transfer washes and had to make the best of our way across the city in

April 1874 162 Jersey City A. J. to Washington, D. C. 1874. Gran Cass y on forot. At april 23 Taylors butil in flessy city on had a most excellent budgest, ind lift then by the 8.45 thair Muskington at 5.20 P.M. Very little idvance in vigilation ise. noticed in mythation shapersong. atthough we saw long muchus of H. horround just outside the city but as we approached This. Of very Judden advance of reason was manifest. Heach trus were in fire bloom and below Bettieron throng from and apple trees. Hear Have de Grace or Daw the first Catharter aura, six or sever, sitting together on an old tru. On Bush and Gumpowder sins declas aboutety Swammed: at least 1000 um on dight a one, not ma close flock but scattened at untively of a for rods on sural with I water dotting the surface as as is the up could wach: apparents the Greatin number wird Athya and som sprews of Farly. The country from when book to Washingtol is runashably hard in appearance, Lecidorors trus for dorinate in the woods, but the red cedar and somb frim an not wanting; the former grows much mor dustiniantly than in Man,

April. 1874 1874 Washington, D. C. April 24 Mashington, Arrived him last night and west most which secured by Henry &b. whom on dropped in on at 1741 g. St. and found in most confortable, V indled elegant questis, Sat up in his room talking till about 11 when we himd in R. D. & myself occupying on bid, I believe my misfortunes an niethanstible on the night my bid fillow turned our andderly striking my kneed with mich forer as to cause one an agony If found myself bend, able to worth Howers after budlifist we took a horse car for the S. I and, found Thidgway h bours in the M. Town , So the latter ! or mon with him. He was muther in address of appearance, at all as I had pictured him ? should little of that dashing, survius energy which is to mirusally accordated to him On the contrary he was quite How? delibration morning, I my phasant in convisation, a little too much to concious self reliance furposts, cropping out now & them. He next walled on Frot Bard in his rown, he seemed

April 1874 164 Washington; d. C. to Petrolum, West. Va. 1874 IN with much him down but april 24 frof heid a from collicting ground at Petrolum After diving with Henry & Ridgeway on left W. In the 7.40 trace. We passed Harfu firry at 10 l. M. I atthough the night was abouty are got grate a good wind of the bold saysed seeming I then troud in for In Washington Con San mubres of D. aistive, hope andon, Har. Infus & theirus Carolinusis, Spil 25 Wohn up this morning to find they train just running mito Grafton and most disolate place where he were obliged to Roat half an how for a fright train the lypness mit stopping at Blocking. After a most execuble breakfast with 150 we embarked onon "How frught and show indeed an found it, it's summing The ansagising & miles for from. All day long the rain poused the townth and in passed The time on smothing challing and reading, especially the forms, The country from Grafton to Thother (distance so miles) is to the eye of a New Englander, most unique, Straight ridges

West Va April 1874 165Grafton to Petroleum, West Figurea. april 25 will about the valleys to the his fet of 100 feet or mon with thin sides about Confundacion but showing now of that mysid veriety & buty of outline to charactristic of Me & N. H. Kills, It and differing on another important. feature many in the total trus, At on place indeed on did on a fin white fines & fundocks, but engrohm else the growth was entirely buch out I other hand wood trus unknown to me. The siche of This ridges an excessively Thep In much to that every then on Hes Smoth slides when the woodouthers are me the habit of shiding down logs to the valley beneath. Books if any sign is hadly any undudsuch or fallen logs indeed win it not for the Helpins of the slopes om might side through the woods about anywho on Frombuch, Very for buils were Sen all day! Ift om place cardinal for the frist him at a of by . Cyama VI saw near Grafton a Sandion Car. Dailing about our the Ahean Arrived in 1. at 5,20) were warmly wellound by I.

166 West Va April 1874 April 26 Cloudy & cold this not I should say about 40° Wind W. After bredsfast took a walk down the Railwad and som a much of brids. Cardinalis Dis. som in great aboundance and tout in full song, I saw also Pipilo Eryth. M. pelous org Sp. Jusilla, Low. albicollis, Frogen sul's 20. M.D. fan thu or four I bedoniciams L. Carolinas & a Policy tita carolla. I shall defor a discription of more familia with its details. Allens. Ingernell & Lean found morning containing bix eggs, way one of which was shothed and sound of them as much No as amaly spreints of Contopus visins. The nest was alkatched to the stone work under a bridge and differed but little in architectur, from Northum hard sit on advanced, puhape a week or ten days, In the V.M. I went out just before sunset & heard a de mistilines on full bong. The Topilos are asy about. The Dong of the 6 differs not much from Man examples but the chowink is totally different I continually dicens me: it is a harsh tow-geesh, very getteral & Characteristic inveriobly of all I how sear,

West Va April 1814 167 1874 Petrolum, West Va April 26 . Ohas were I sinny, Elinded up towards might. He all Hasted out often buckfast. I took the S. Orde of the creek I had hardly witned the woods before aft. fileature jumped who from a falle log Fairly In the woods I found thatend! an astonishment to the medles of strange & new bird notes that saluted our but soon got to work to ourand the mystery, By noon I returned with 11 linds, 8 to breder 10 with egg ready for thell) 2 l. carrela, 2 P. erythrof. & Lay. frescus, V 176. pelesters, Cordinalis hes no end of variations to its song I at present I am not pun of any: its chip is exceedingly like That of Ey. Cyama to lice to seemeds on much of Ey. cristale in motions: Its ony is also like one of the bhu jays arrand, an extrumely board note upated messently the has also a passine thisp a Paridin che de de, L. corolins is a most intensting bird, They are all pained, an rather sky & thou much conjugal affection, I counded on I the other would not han from but just as I was going to short a goin hit by his side i counted from with his bill. P. counter has Dong, Sp. poeidis is expensively about and is its old familiar Alf in arry respect; S. pusilla likewise, An Agilains

West Va. April 28-1874 169 Apr. 28 Morning broke cloudy Vaining hard, You the first Tysundes Carolinensis, Mand all day and vont to Mainta by the morning to and rule As the day cloud the sained changed to snow and the air was eftruly chilly. Haylas keep up this musy chows all night long in front of the house and I have heard a few Brefo Am. Jamia Thiata is excessively abundant in the wood: its. notes an habits on all entirely Shot by I the white Stripes are more objected than in May Spenny, Oatharter aura is hand to from been over abolat hom but is now seldon seen. Apr. 29 Cha with N. wind and orry cold. About an inch of mon fell in the night and many of the hill tops were white as lot as 10 A.M although efford to the ours! evatur also froze to the thickness of window glass. Buth is I started of after buckfast Itakney as before the S. not of Good cruk The day was a stool on for brids I I had to nork hard for 17: the but They hadrie 3 fat lost, I camba ?

170 West Va. April 29-1874 3 Parus Car, 2 Sensus nov 9, 12. bicolo V/6 Caduclis, Glives nourbracuris is grite abundant along the cruck in notes ic was exactly as at their the Johnnage is howers I think a little prentiar. I. Cassella has a hosse lisping note and I head a o'ming for some time in a broken werthing I think practising Traces, They, Indovice is very taun him, reminds me of y audon in fact in autions I can see no difference; It seem one hop into a robbins out with eggs (found then wists of that bid) arken the own appained and Thryathorns beat a hasty retreat : he has a most singular Findescribable ahip, vry loud, Heard Vino Solitarius my ing Heard at least a down different L. Corolinusis coons, Its Commences with a totalather. high not with viving infliction then how how how how almost exactly the them final two notes of bubo Vis: the bid while this luployed I watched out of them feeling together grickly them the derustic pregion but totherin seruble them; on the wing they can harden be distriguished from bel mig. Would bey sign, I amd a mit of farms cold, but could not chint to it have hard only two notinget The passerin chish noted last mutter & an abheriation on fresh

West Va Spiril 182171 low of the che de de of lectricop. Jennes auro, & Sith Intiella two of lach, an entirely familiar, Pipilos long does not differ appreciably the petha not is characteristic of all. Goord an entirely strange anoth from Agelains Jahoe. a harsh indiscus abh monosyllable; all very in Dong. Discalus is familiar in all its notes! that a & it proved typical aeneus. Sais. a N. aestiva va i Ichrus Gallinon whom Dong was herdly neagingable, shorter thank the No bird: chatter the same. Saw also a Gambitta flavifus in a wit in moving fild, Lopus bywatiens I see way day in the woods; this morning caught a glysuper of fertown monard, Mich sithing down in a little gulling a flock of Chartera fullargia at hast so in the passed orn my had in a close body flying towards the W. vry Highly and wind they singsating. Mps. 30 boldhand cloudy, Communed raing at 10 I.M. I rained till hurst when It chandup, Off after buckfust, Diriking up goon creek. That 15 birds, the but 3 Thudovic, 2 Parus ba I Cardinalis, 1 de don 10. Amuals for the day win Florida carrela, Trof. andor Hel. Enficapilla, Hel. vernivora, Vires flavifions, Tien puber, P. vollows, C. Cana

Mest Va. May 187/173 Thry, hidoro, has occasionally the exact shath of I andon as I shot ou to day in the act of making it: they the a much of othe notes nor of which are as get familiar to me, Paralas very is guth familiar Tandus mustilines does not I think Bry with so much vigor as in Man Fiers publicus V Villous Exhibit no premiar fratures. May I Atternatity aloudy & clear. Of after buckfast as usual I took 20 birds Ithe best My, mitratus o', H. vermion Dissipennis D. J. Cardinalis 3, L. breiter 2 re, The arrivals noted were Vine gibres ser, Villivaceus ser, I betimon sw. mon Gyranga sula & Hydenules budovia. 2, Sc. virus & My mitsatus 6, D. Blackburnia of Colyle surificanis Thuck down the track this recorning I found the country quech bitter In collicting than sony I have before oun. Birds an very silent 1 and go much in flocks, as in fell, Sparrows wasting, titmia de miching up the colorin, I was much Surprised at finding two broads of yours the bedirie, able to fly! on brook got up all together in an Jun pastur, like a flock of quail I made an easy double shoton

West la May 1874 174 Thum! The I parent of this brood I short also I found she was on The promet of langing an egg it being gothe reddy for the bhell. Hell. Hell. Hell. Hell. Hell. Hell. day for the pist this bried to day for the first thing, it is loud I ome of the most faultlessly clear that I know of it is countries of a note of two syllables refueled a annibus of themes. The ordinary Rall not is twiddle repeated mensently also a chatter freezely like I adon, I was much pleased on crossing a Pailroad bridge at precioning a pair of mallows which I wistently reognized as be distincted; they are mustatable, flight storer like He bredor julksingle note Beforded at ran intival I much harsher & bonder the E. reparia , They hard widnity shelid the store continued under the bridge as a rusting place for they continually passed in a out lighting on the projecting stones. After watcher, then a long twin from a my While pursuing their up a stup hill bide, I hard a song men to an, a strong clear Unswille with the most emphasis when when see - ser "allogether it A voor discovered its author in a brantiful & My mitratus! for

West Va May 1874175 footend, alive, Strefacethy like M. Justles that I can man hassing hum by. My mit revelly was are I virus which flux across the track nuto a briary thicket when I furned & shot him. He withend not note & in motions Burnded me of Minas Ear, While wrapping him up my lige caufes a bried just at the titling on a dry branch of a hundred I vistantly Beer sig-ing it as Hel. vinivorus dropped my chat I knocked it ovir: it fromda ?. Hourd a gain to day the song of Paris Car. it remends An as before Stated, much of their of Dand visus, Consists of four measures. May 2 Chridy as usual with occurred Sprinklings in P.M. Off all the forewoon and took 14 birds, 2 Ic. visus 1 % visusivorus, 1 My. mitratus 1 S. Indoria. 2 Zen. Carolin, 2 Cotyle Descriptumis VC. Assivals for the day vin, Trochiles cotubris! Wend visus g.a. Ac. Cooper' 19, Tandres fuscusceus Thyacoph Tohtavius; Pyranga ruba was abundant & Ham shot. Volleted on the Dan ground as yesterday, but found brills very lane I silent, Sant two Hel. resucciones birides the on secund & had a fair Chance to observe them they keep very for down I frequently hop about

West Va May 1874 on the ground stell, carry the tail high and han brought the an of Mino, varia; like that bird they also willfle around the branches The trunks: the only note I have hard is a short tehing likedistriquished from that of the water thrush. The Senses Endovice was in full song I also hard its not surral times before I find; the lather seemed to me pricialy like that of anotherain I but the former is different though sufficiently man to suggest to sin the author: it commences in mearly the same every, is marly as hurried but lacks the brantiful cresenda termination: it may be represented by the following preus preus per-Dei - Ser, In Cactions of noticed I viver books very mall especially when in thick brush, I took both that I shot to day for l. formosus: They carry the tail rather high y as very tassa, Heard Volotita mig: the affort seminds me of the cat brid's but is not so loud, Saw a amuch of Cotyle Derlymanis antrales was in full my in the same place as the on orand mithiday; the one was Justicially the salmi it is prehaps a little man that of Dand Parantel, than D. marentosel; of rother it is that of

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West Va May 4-1874 177 the last with the englishes of the first, Regulus Calendale is Exersively abundant do. Lon. albieblis Turdes mustelines dies and my with nearly the same irgor him as at the M. In the P.M. most out again and took Il brids Cardinalis & Semens morboracinis Sunday May 3 Cloudy chaines up by must Very warm, Spirit the white day m om Danetin working om The levids shot gestilling huting de. Cloudy of course but still & warm, a fair day for bridge Got started about 9/2. M. L. I Striking down the sailsoad. I sport in all 18 buds the bust Of formous of My withatus 4 6, The minimum of My crimitus of Cotyle serif 20, rc. Armals were V. formoses 20, My, mitratus g. a His lunifrons g.a, Mel. ery throughtalus 8. Dans altogether about 12 My. mitratur. They wary not a all and indually in dong, this My Canadaisis, Saw this Ho vermiore Expelating & shot the & How not had this dong: they were as usual

shell

West Va May 1874 178 man the ground. They can be distinguished as one by this almost unvarying beabit of carrying the tail hefe, In Operoning was perfectly vibrat shy and while flitting whead of and the ground. I sucognized it at once by the Jucilian marking of the head, That secret of my Me mitratus from the top of high oaks 100 ft about the ground oaks 100 ft about the ground they often say from much strations! They are very within an very within in habit of not only Ithink I chand on hay a mile byon getting a that May 5 Cloudy lell day, Started down the track after brickfast and took about a degen brids the best Pyranga artiver o', Centures Carolines o, My mitrates 30, Hel chrysoptica o, Severes hidoric, Arrivals were I swain go D. carrela 6 (R. V.) D. Carrelescens Described of Med. Chrystop D. Garrelescens of Justina & Hel. Chrystop D. Hypranga article was assisting the tops of some high oaks unabled exactly P. Butia launching up occasionally after a fly, was just they i furfitty silver! It looked which larger than rubia horum I the absence of the black wings buttached it It over

West Va May 1874179 Heard the Ho, chrysophine very one Wally as at the M. it fround however the curious & saw with white separating the black of the throat from the ben of the low mandelle. The Central's uttend the same rancous crawk as the on priviously noted, was very shy but prefeetly woodfreker like in all its autions. That also a & Pices villosus much malhe than at the N: they are not uncommo as I see one or anone every day, I May 6 That and very warm of moon, The first really few day that en han had. Started down the track after budifast and struck up with "Oil oak Bun". The woods wer song books in the char were.
Our light and the brids in full song. I took 13 spiceness the last D. carula 6, Op. formous 26, H. My chrysoftha o, they budovice o, Assivals un l'homosus g. a l'inolius Heland flaur thongs new to me Saw about & Up formous; they keep almost entirely on the ground when they walk about among the leaves, are partial to thekets thro of motion but do not at ore noted of this opicies is with difficulty 180

West Va. May 187/181

motioned to think it bears maky as close natural affinities to as to Myiodioctes. Hel. virmirous is grute unique, andle anything else. It hufs almost entirely on the ground, walkspirituad of hopping, is shy within & putulant, the male Continually changes on another through the woods. It sometimes y one another mounts to a short distance about the ground unding about the Trucks & branches exactly like M. varia, Its my which I hand to day for the first them, is a weak, fuble trill so exactly swendling that of Spylla socialis that had I heat been within a yard or two of the bird & that it in the ony act Double not have hazarded. recording it.

May 7

6 500

blear still & warm. a widdle day for collecting. Buth intended stating for home yetherday but newed a tetring and the lest mount granting another with so we all started out together this morning as assal. I took my favourite ground up "Them can run" of math a good day of it bringing in 24 finds, the but I cambia 60, My mutatus 35, O, formore 6'40, 8.

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trivals our Wend. pina (o' vo paid, V prob. withd for the Dunines shot is high oak woods) Oup. minimus, on; Lend, Calculated g. a, about, Rigulus cahudula, only om seen, on prot, gon by, Lon abredlis still abdut, The woods are very pleasant This morning buttlesshis are coming out in force; I see no new ones, but have noticed seemal thippers unknown to my: Man also the green cicindilla y a smooth setting hijard of large sign than san marly ory about. I sural times heard then singing at once; this Dong is so exactly like the divided variation of Parulas that I am our cutain of Win addition to the univeral north lish, they have the harsh not of D. Coronda which I had previously support peculiar to that bird They hup uniformly high wh in the last trees. Saw at least & Dend Blackburnia is a common bid in the oak woods; I shot them this morning & heard other: they have in addition to the fuculiar houd whath, a hash chather wayne loud I prechar; They are not on tree to another in a way that. simunds me of Personers Canadins. Saw a frain of I. hidovierans & virtumin the counting of the 6. he daned sound has a few morning with quiring

West Va. May 1874183 wings then obtaining her count they performed the sexual act; he say as before described; the alam note I cannot distinguish from the of montorcensis; it may be a trifle fully i his sharp; in all thin motion I habits they an identical, though Indoviciones seems mon fond of. Tocky Theams while the other (though I suffice nost of the are migrants hun I is found on the ameddy margin of Govor creek, Among omn high oaks found a Mil esythe. and wounded him surely when he took to a high dead true top and kift or putinacionly on the offwrite sich from the that after walking around it some hourty minutes or sever, I was fain to give hisser up I do left him then R. D. confirms my observation on the song of To. veranivorus; he had numbers to day & likes it as I did to that of Shig. Joinalis, Some of the ravins an very pietusesque: The water hours in all the mans though cold I good shows a prentian light ofreque indigo the color to Maring that in froits 6 ft dup it is guit spager i the bottom undistre grishable: Mary of the form trees on Commencing to least out; I notice an among Cential, new to me indeed the only familiar ones an the

West Va. May 1874 oaks, beech huwork the only conferous tru him) anaple and willow, Ih "red bud" is in full blossom and as a very beautiful thing. Wake Jobins an abundant engether and in full bloom: in many places in the low lying thekets In ground is carpeted with Them. I also notice whateved take to be a opicies of the same geners with red wishad of white petals, Numbers of Antrostorius ovciferus win heard lest night by Mr. Ingersoll and they must be abundant hen though on han started mone in the words as yet. The weather is now delightfull, cold nights and very warm in the middle of the day May & Char; morning cold, but the at

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non first as high as 80° of boil on my hused was so painful this morning That I was Abliged to Afrid the day in the hour R. D. & Injust went out as usual I brought in the Good Dessormant of warblers)c. Through may now I heard a strong the magne in the failed of across the creek for the first thing the bist thing whisthe was entirely typical In the foremore Shound & birds that yesterday on P.M. with little de.

West Va May 18 14 185 J. May 9 Olias I very warm, Then, part about 85° at noon. My kneed was so much worse this morning for Spartfall the forming train. packing on bids. Ingested west out for an hour or two I brought in a Contofins virens; he saw sureal others as well as a pair of Eganospije Cyama, a 6 of which I hard binging at day but this morning. Loast evening I heard a great whithing Bob. White on the field brhind the horn. Also a beautiful wastling burpodaces like song which I refer with a? to detires opinions. Antrostoring volifices were out in force last lowing and sund could be heard at oner, the forest trues are all putting out this lians and the woods have now that frantiful train to Cantel junction when we were to hit The effect buil, Titting on the platform Ochind the distat this place, we miched sunsit how to the atmost Burn in an jurich the most bentitul with seemes that my eyes have risted afron siene having home

West Va. May 1874 187 below, the same song noted at Getrolum, we descended Pwith much frain & difficulty and his covered its author as geppreted in Ichm spurious. The song is loud V. the most brantiful by all odds, That I have had here, hoseon that plaintin suretimes so characteristic of the son of las. those which underd it resembles very closely mevery way. The bird after singing for some Trim from the top of a bothy sycamore down down the top of a betty sycamore down bushes when I had a good chance to watch him! his long tail which he hept continually fishing about, gave him a very different look from I baltimon, and his broth was so like the lac of Acy. phenicaeus that we both agend we could see no difference; his colors was conspinous; unitatable. By This time the own had set, I the gloom of twilight. was fast creeping our the valley: the clark of the cow bells began to han a drown sound, the last red bird was just finishing his sorry to with a few good might chirps to his mate bream silent, when suddenly a whip poor will struck up from the wood below wing the thury frife of the hylas?

mothed into a full chorus

I the transition from day to
anight was complete. The whistle

of sal leptomotion I the surbustan

such of the train warmed us

that we seen the last of Mest Va.

Vafter putting our boun trunks abound

B. V. R. R. fashion, we were work

asleefed on our besthes. I must not

omit to note this own of Antwood

his song by thirties the polinicary

highable on the last half dozen

motos: They from wife from will Ic.

May 10

May 18.74 189 had a nest somewhere me the crevasses of the weeks. But getsofting Disipunias was in abundance and numbers of Vathartes were cirching about the lops of the oliff, By 11 D.M. or reached the Thelong how 10 miles S. of Bolting Shambark & sweat a 9.15 evening train, The country from Harpers fory to Washington is a the finist for collection, that I have seen but then an fow points When our could locate as the Country as almost ordered westled; first outside of Mashington I saw as many as four Mel. en throughour form of the office flying from our solated true to another as the train offrached; Buyad I tustle dove were also frequent Aparon sitting on a little knoth, which I took to be Euspija annu. At Relay we had a good diment of bornaged away the afternoon of evining. My have is very Jean-ful of girs our perfect agong at times. Birds noted her are bardinalis fis, Roph. britor, Thry, budoric Staff, serripennis (m hundreds about a mider the stown abutoments of the R.A. bridge,). Taking the train for Baltimon we were jotted across the city in a transportation cooch,

ticus

N

on the train for N. y. retiring at

Man: Mary 1874

how stored lexapt a for libes in thattered places) the grass only just storing, For y attogether the aspect of about the 15 spiril. Which then conditions the arrival of the birds possessor this year among maintained, withher a certain masser of mergin they go mon by date them seasons the found setting in flowed formed setting him before until the chary trees our in bloom hat adopt that one for our has shown a blossom. I also hear from my window Vive gibers, heard active your action.

May 12 Clean & warmen than yethoday. Then

at worn fush cops 600 Our thunks

arrived to day & we surpacked

are birds in tether a dunoralised

condition, I assive is hilding

in the same honeyoueth bush occipie

by said pair (augustionably the same) lest

year is constantly quarries with a

fully vicialis with melion white tail

futher which I distinctly seminate

as a con a min of my last opings

confirment i solitud, Attacked

is the very pairful, the boil growing

strallity large.

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13

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May 1874 102 May 13 Clas I very warm. The . 85° Apparently the transition day from spring to Junum. The replicity with which the have sunfolded so semarkash. I trees which this morning own found with a drappy of green. Now but the earlist, hors chatments, willows Ic. han howen started, In P.M. took a ride & found brids plintiful Many from this abindone I droppet han been how from them so in the following list will renter to characterize now as assivals. Semin nov. 1; Tyranno Cor. abott; Viscos gilous et flairfrom abett, Hot. originous abdut, Seth. Autiella 26, The dus fuscescens 1, His hangrows sund, & trichas abdut; Hyderneles Gredor, front of Dr. Mack's place, two out do the other in song. The woods an still as boar I desolate looking as in winter, At I was withing at my Jan av

May H Char's very man list. I seried.

This incruing, a flock of sur.

or eight I cedsoren is present

over the yard. I have grown

Dear Them to early in May before.

On P. M. Took a rich up through

Money and some man Brids from a very handsome allier to the the mind the the the the mind the the the had the the the has the remaining parts the monde cotor. Ihn boil on my have has been discharging for them or four days but it is still very paints insomuch that I am bardy ablit to more about at all.

May 15 Clear with cool E. wind, Thent the D.M. in the house writing of Blading. Hout noon Herry H. droppet. hi to show me his moi For h. loade and stayed two or then hours telling duine with on. In the afternoon had my horn hammed and took a short draw around Frish fr. the wood frath along the ldge of the him hound historing to the brids of which I had seemed old favoritis. In Taining thrushes wer in abundance but as is umal on this first opposione, now with the exception of the Aural monosylasic nots. Tat on the broad green medows to the E. the bobolish, were holding high carrival & hand both species of Bailo at intimales. In the Whickels along the brook a Vines allows or across occasionally jerked out

der.

h

- .

May 1874

his quant ofthy & a semarkable fin performer he was too, on of the best I ever heard. This season is certainly, or mithologically specking a perfect paradox, Dend. poronata Will abundant and numbers I Sed ferrigues on Till with us, while most of the summer brids deem to be her. I saw the dawn albino Botin ; in The law place as agester day, I had ather a bither sin of him to day & as marky as I could make bit, he has a furfitty white sing around his mack with the head & throat Hotched conspicuously with the Danne Color: possibly it is imagentin but he seems to me actuarly on Third lager than the typical bid. The sopro to has just occurred to me that I saw in fracing the same place lest season a bird with much white about the back of Deaphlas V Chis may possibly be the same still further mutanor prosed or probable on of its off spring returned to the sport of its hativity. On the way back called in at the Vestills for a few minutes i Dani Frem both, They informed men that. Then was a good flight of Anife last week, the birds remaining on the me dows from May 8th To 9th On man killing seven on the from day.

May! & A most lovely May newsing but doudy i sawy afternoon. After buckfort had my how harmend i drow who to took meadow where I spirit a phasant from listering To the bists. You several new arrivals, Mywood, prosition, Lend meanless W. stricta (mual) and Contopus bonalis, Pertuday I saw the first Irochiles Colubris. D. coronatas is still him and it seem Hrange to be the associated with such brids as In stricta from which they are ordinarily separates in the ungration by an smother val of a week or more. Weard also a single boccyges And? The Contopus was in the old hamit at Warrly oaks; at lutivals of a half nimete or so uttend mi ghick - phibeair or surply pranion from the top a an ancient promon. (Rescription of with taken on the spot) Un the Whittown Goad daw my albino 30bin in the same place again, The apple trees an fast frutter. out this have, the shad bush is in bloom in the woods, as are The cherry & pear trees in the gardens. The highes are that in full blist and the bird chorus is soon. marly arrived at outs. full jurgestion, How short is spring after all ous winter longings for its serval.

May 1874 196 At the baston end of the willows hard a mostling in the Bushs I fulling up my from quitty so near of youth so near me that I was tempted to Think at them with my whip; watched them for some him till They finally walked our a low stom wall and disappeace. This tameness not to vary Champaness at this season is guit amarkable : they bob white of the mole will be heard on la for days more. In the afternoon four a pair of Herundo breder copulating, The female and buduring the attribions of the male mon than a dozen Thing in mecession, he cathering continually a rathing note drawin, a small stick alons Battle himd slowly, Sunday May 24 Cloudy and warm, Ware opent my days during the hast with frincipally in Beading and enting bring thill land of by my kny which although the boil has gut had, is still any thiff and lam. The suson to now at the very bordiest, from it apple this in full blossom, the chury trus getting

just a little prasse, Friends
who have collected a little along
short birds rather searce This
season, Govdale was out I think
about the 19th and took two
bund. Castama both I. D. Stricta
is atot as abundant as usual
though I have their full listless
songs occasionally in the garden.
Itester day I have d the first
byanoshiga and bortopus views
though both war been som
thin since so adjoining towns.

May 26 Clear with S. wind & Tather warm, Mat. tim. 10°. Om of the most bourt. days of the reason. Henry Hushan came out yesterday & spirit the might & this morning proving so fine we dicided to they the brids Together. Starled immediately after breakfast and slipped first at the food of the Wandly hill when Hung brill 26 Cont. borralis, & Pomba 3 My. Indorrecara. I that a frais if both repassa and watched on of them for some time as it sent the sand out on shown from a how it had commed digging and summy the new its wings in the operation as it gave there a riginary first way time The and flow out the next draw why into the "willows" when we

Sound a few of the N. migrants stille Sumaning, I shot him entirely, Henry Sumaining on the buggy; Josh S My, Justillus, 3 I. nowbor Va for commoner spices. Saw gente a number of My Canadinsis That a pain, I also shot in Wavely a very fin So. Battimor which I shall mount. Got back at 2P.M. after having had a most phasant day with my friend and the first shoot with him for much two years. At about 4 P.M. he started into Boston when he found a telegram awaiting him & will have for Henry to hurrow mornisag,

May 28 Char but very warm. Started off budlifast for a fur brids & spurt the forewown in the willows with rather fivor means, taking about the birds of most of those common, the best 8's o My Canadans (for mounts) All they M. Jurillers were gown but

I saw a fin S. nowbos across to

head the & sing. While walking

along quintly in the road was atracted

by a suspaisingly shrill squeaking

and sosieping wife to the sport discound

a number of shrews chasing lach the about the trunks of the knew without occasion ally morning up this stems

to the hight of for & fut then Thining to the ground apprealing and disapprorary in numerical hoho among the leans with marvelous quelines a gelity; many of them over searly by grown is las fuguently 6 or 7 mm in right at once I tolimated the whole colony at about a dozen, Whither They wen fighting or at play I could not dicide, but thought the latter. On the way back cometit my aloins robin in a rather Dafer place than usual and getting out my gun shot him as he sat in a maple tru on The road and got off without any trouble. Whom the seching frivous injury his Hermin was crushed over to one rich giving his body a deformed appearant though he was otherwine in good flish & apparently healthy.

The second the second

May 29 Efras I coil with & wind. H.S.

lus di cam out in P.M.

and at 6 O'check in Harted

in my buggy for Someond when

we arrived at 9 spunding much

tim on the way Hopping to.

lister to the brids De, It little

after Inn down the whip poor with

thinch up an all sides I et

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Gonword May 30-1874 200 Sandy found having on man The road I got and and bried to shoot him but after fring once at him on the wing & another frim at a clod of earth, through mistak I had to give a Chick may be planty hard, oceasionally interpolated between the syllables, and once we heard Am give a succession of about a digning lond chicks without singing at Bell, Between Watthaw & River and had a for Them in Oct. (Heard the bit White of the & May 28 for first him) an Worthol down Morning St.

and far as I brinder hour,

enjoying the Still mountight

might & histuring to the whiteprovides.

Althorning to the hold I found

might be the hold I found Red whom I mit The last wrath and talked a half hom or more with him. May 30 Whar and very warn? Getting an early bushfast on started for home at about I. Stopped first at the meadow near Backus where ar quickly siscound a bot Abustowi Tonging from a tast weed stack; shooting him.

Concord May 30-1874 201 another (a 9) started mer me and lit and welking her och I shot her on ving getting from sprommers of both. Me afterwards head another & but could not Start from The song is very faint I man be prefectly represented by the suppliables Sh - life regulated at intervals of ten seconds or more. They have also a check sery like that of P. Javanna. Their shight as they sin is fully as undulating as that of Christianis trishs, I they usually go not more than De yels. at a time. They are not they to when any ing may be lainly that but If pressend skulk like a moun The killed woods when I form mand an onslaught on the tanagers shothing I in all our of them a neal with plannage of nearly equal green V nethra like the adtt. in Ahgust San a frair copulation the trus singing most brandifully occasionally nothing a single very million note like a cuttain on in Vino obvacus' song. He pand the a My, Can in a swamp man Sandy h.

father I behin, no one can hear long without to day the least getting hind of it. As it your dasher I'm could hear some annual, probably a rabbit, crathing through the underbrush. In very ceased his Dong and could be heard in all directions flying about our the woods attering his gree: he seemed quite at home in the darkours; anded alway suspected him of a mon or less mothernal disporta I now heard a not letirely and to me ; a lond which, who who ho. it was no out of my acquantance and I should have quested a raccoon (I have more hardown) had it been possible hun. On the way home I had two whippoonells below the willows but it was too dark to follow them.

June 3 Cha I cool. After buckfast drown who to the Warren seen I to my great delight found bed. chrystoptera there, shooting a fine adult or who is his wing his others. You in all 12 bish, all common D. mens of, love. engtheop of P. melsa of, ic. Ihr migrants an staying very late as I saw both English Swimmen's D. striate; the latter deft he masse them days a go. Holoming a of Mydumles & notice. miging I present

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Jm 3-18 14 204 Woodcock & young him a short distance when he Anddenly flow into a half frished mest and settled down as if sitting on eggs. While forcing my way had of the sun I flathed. my feet; she flow about ten paces then dropping, commend to beat the ground with her wings & rettering a whining win like a young freshy, booking carefully among the houses I soon discount a young brid, about the sign of a smoly tratched Chreken byuchled. among the haves: it allowed new to grash it with my hand before moving but no some was at caught Thom it set up a plantin prepring which immediately Hasted up them others, which scutted off at a great Mace, spreading their hichient vings like To many ostrockis, & likewing prepring boardly. The old lind now come morning prettily our the ground but would not approach man than two rods though the showed much concern. Theany my with limberdorde he started off after his fellows I left them. Heard two songs which wen no to m. but may have with been abnormal noto of Common brids. Saw a Butio Vennsylvaniens, Two districtly for any Jusible doubt of identity

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Jam 5- 1814 Char & warm. The weather for the past the or form hays has an now in mary full leaf. After breakfast drown up to the horse and struck through the woods to the flist for a mile a two. Shot only I kinds the last a? Wel. chrysophia, Va D. Penn. 1 Cont. visus for mounting, H. Chryst. has Ibrutines, thru notes (exchesion of the pulineway out more commonly two I oceasionally only ond: its song cannot be heard much near it seems very loud. Contipus virus has no not that can be I shot the a withing the phusher of Status tragedis: while walking quitty along the edge of a small madow encircled by heavy woodland, I was attracted to the ldge of the bushes by a fuble rolding woth very like the chatter of Thos, alder Walking grietly who to a champ of bashbury bushes where the owned howelf within a yard of a Turder furnishment the owner that was acting he a rought processors there hopping back north of forwards beturn the turing with drooping & spands wing I tail, offen I franting month

and a generally dispireted I fieble look. I thought at first that it was duncing around the o but could detect no other bid in the crownty. As I watched it, it seemed every moment to grow weaker its props became shorter, its chatter fainte and it fairly lottered on the purch. I mow took a step forward I was about to grash it on my hand, when it observed me for the first time instantly took flight & alighted some hours you at splaner a shake, when It gave its plunge a shake, where a where effrussing the (to my sinagenation) utmost relief & taking wing a gain disappear in the druss folicise. I neft you the and solver of the sought an applanation of the of the bird containing the bush of one of which was just disappearing down the man of a barge Shilk adder (Colubra eximins) whose hidroushy blotched & banded coils lay in Farand the nest. Tot you seemed to be in gent a lither sie state as I had to poke him guit freibly with my ramsod before he would disjoined the significant was quite imining and then suffered himself to be struck guite forestly before he would han the nest. This ran

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Notes of the american onekows 208 In thrush was beyond a question for a facinated & servi unconcions condition but was the orake intenstronally bringing his hower to bear on him? I think not, for the was within lary striking distance all the time that I watched her, I bisides a snake of that sin forismittenans large as a many forifringer world hardly have wallowed to large a brid, Jame 9 Char & hot, After buckfest took a turn up on "the farm" & got ui by noon with 10 brids, 2 box. erlythrop, 18. an, 2 Court vinns, 1 Ad. Impech. I byanos cyama ic. I settled the difference in the Carokovs' sorts to day beyond a doubt I am now sun of them. The difference in the cooking is as dirented on p. 205. C. erythis. has brown also a preliminary cuc one one se the vay like the other bird but fastly a little Softer V less gutheral, "Is oth seps to the bird can hardly be said to have a love song. Brids on bruding very late this Jeason. I forma this outstory Seth. raticilla to day mot gent printed, i also any Count, views. Heard my

fun 12-18/4 200 rund bout, borralis ju abum, Got also a most

All friend bout, bereal's he

Mt. Auburn. Got also a met

of by. cristala with 2 eggs.

Sourt Sunday I drown own to

see It. A. Purding he took me

to see a young form by name Thomas

who had two broads of Scips asio

In our the parents even both sed

of the three young also of the same

color. The other broad of four write

all gray with a red mother (o'not

takin) I bought on of the young

it is now doing, but although

not fully flidged it fuels itself

tearing up & devouing small birds.

v.c. when Just in its cage.

James bondy & Middly with heavy thunder shows in the bearing. In M. M. Aror up to Bock meadows when I histerwed in hopes of heaving the marsh wens but in vain. I cannot find om any when this season. I have the season with the bushs is grass were saturated with morther & was soon wit through but was however amply separal by a grith extrovedinary sund fines, in finding mots. My first find was a box with find was a box with find was a box which in funding mots. My first find was a box without the find the saturated off gave without of a guilting work and notes, prefuging them by a guiltinal work rather on which may be

20%

prentian to this species, I met took two mosts of D, director on containing 4 th other 5 aggs all well advanced, I'm former of the two was britt quite man the spring when Henry H. I myself hunched one hot Jume day years ago, the tather in the selery run while we that Jame day discorred our first nest & I firmly believe it is the self same pair of brids. The finals mats fut in an appearance of the first starm. both bid chirping dry like D. austria I tithing This tails apprehensively, Neither of these mests win as deep as usual I on was limd laighly with feethers, I found also man the same place a sust of D. Pennsyl. Smilt in a barbury bish to high ous I have found sund so this season. The o allowed me to almost toutch his before the world han the out; it contained on young bird, 29gs rady to hatch I me abortion om, I found supt two Har. rufus Heggs ouch, a Spin, Jusilla in a barbirny bush from 15 inch. about the grown on with young, & sund Minus bon on with young. Har helps the out Simulated lamburs both with. mon in low barburies. Taking a short Est for the wagon through a yellow find grove a most intrusting

Jam 12 - 1814 lith experience awaited me White pusting quickly ahead I sould to head on my right a fubli creeking not of the syllable crik-a-crik, like the squak of a whiel-barrow. Advancing cantrously in the direction of the sound I was suddenly startled by a most princing shrick followed by dozm others in quick succession back our less bout than that that preceded it the whole occupying 30 seconds prohaps of time, & higgesting the screams of a brid caught leg a hawk, but very much never intensifie Instantly stopping what was my surprise to see a large out middline pitch down to the ground about 30 paces offorms med & stand facing me with minaing gost spread wings & gestins of unistakable minace. A very demon he booked of I confin that for a moment his firer wild expression gut awad my 10 in other instant hours he took wing threading the intricacies of of the thood with marvelloris lan I sapridity I as he lighted on a low himb hir again tithered his purcing shricks I now started in pursuit but formed it for som him; guit Occasionally he for rather the for it was bent top & give a deep live whoo whoo, (more without more than tires)

June 12-1874.

difficult to discribe but very like the sound produced by blowing forcibly with the brung from of an amply cash, After trying a long that with my light dust shot charge, I gave up the possit & having the creaking noise again, started off in reach, & soon discound Ith nest in a small cidar, with the white downy head of a young bird approxing our the edge As It was now quit dask I resolved to have them for the time so lapted our the wall into an open partin but had not gow for when one 19 still hard the shilking notes of the other away the fines) came bailing along clon over my had booking at my gitte ficility ; Early, but I was unwilling to try my light that on thin again.

June B Afran but cool. After Spunding the S. M. in Huffin, a Samvecep & o D. Sens. And yesterday I Hasted off immediately after climen I down up to may ones next. I started both brids from trues man the next & that the is writtens difficulty as bu flapped lazily of through the funds within 15 yels of me but the gam one a long chase I was quite as thy

by daylight as the had been in the busk, and went through all the same manures, at linus proting but often uthing the purcing Thriety, I'm dashing rapidity & quick windings of his flight absolute. amayd me I I think I never saw any other bird show such perfect Command of viring among thick branches. The flight of the o'les seen last night, was show deary with frequent sailing I his wings looked broad I his head extremely large in proportion, but the of had and a very different aspect i for with with go fruelly secund her a next turned my athention to the next. It was in a cold cedar about 20ft. abor The ground I an examination provid a flet platform compound outwardly of thicks & himed with things of cedar back by chain 18 in in do gin. Our young bird rat on the edge & another was perched on the branch of an adjoining giller frim. How first seen the appeared but as born as they noticed me They drew thurselves up to this full hinght exactly lith I asio hat willike him did not seem to hosses the form of narrowing the enchodos into stits" Whom I had chimbred to within a per fut

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Jan 13-1874 Seteria virus of them to my great suspicion they stooped down & raising that find part of this wings to that the secondaries toutched our this facks the tips of the primaries toutethe trailing on the branch on each sich of their fest stood facing m with said wings yactly sworted, that is the secondaries when the tip should be. I caught them larly though they were very saving through their workils, Proceeding outened in search of further Edventured I found a next of Dol. originorous on which the o' sot so closely that Irrearly thod on his it contained 5 esks. While searching form thick bushes for justs in general an Teteria views the first I ever detected in Man. Hruck up his familiar wotes I dans for some time but I was malh to get en a right at him. Hinding no mon justs except two D. Venn both lufty, I show home aring about & PM I forgot to not that the nest of this contain. only a few fathers of Melos. melodia Under the tru I found only on pellet, composed articly of mouse hair & bones, The holing of the nest was quite felting & matted together with the experien of the young.

Bum 16-18/4 215 Marston's Wills-Cape Cod Jam 17 Left Boston yether day & P.M. with So. E. Melvin and arrived at M. Barardabh at T. Hen driven om to the Capt Baythus by our Ald friend Jones with his challent horses and enjoyed the side smuch as the coming was cost and pleasant. This morning woke to find it raining hard and had to spread the foremore in lowing about the hour ic. up and after dann on Harted out for a try at the blue fish in the Captain's book, the Star". Sailed down through the channels by Old bridge" as far as bothert and High Ground" Trolling all the way but did not get a rin . On the way back between I struck a 3 lb. Bhu fish pust opposite Mr. Perkins place, and as I was fishing with a small ash sod he gave fin play for a few minutes sushing wildly in all directions & ockasionally haping out of the water but his month and escaped, Got back at but M. After supported I with the supported that struck up man the hours and ofthe a long chase seemed him, the P.M. was choudly cold & I saw no hids worthy of muntion.

218 Jun 1874 apparently a mar relation of the Striped bers. Returning the wind marly died at, as we prosed through the channels which gan som a good sphortunity to bester to the bids, Ourdry grallasi sumed to be a common species I heard Donn magnificent brigers. Dud. Juna was also common I I hard om Parula an. The Just was a runashably fin our the legans Streaming through breaks in the chardes of throwing an exceedingly wordhand. We reached the landing at & P.M. will pleased with an days sail. I forgot to murlion This on their Hadiatus huweflalers I om bases agentatus in sumetime phungs, which run obsiend. Del. originous is said to be guit uncommon how I saw wow. Quail seemed to a not very numbers though my heard them in send places devilher a Carhunis is not my commentalfies reason! two white observed. In the evering packed up for our return home to morrow, Cambridge, Jum 20 Got into Boston yesterday at now. I Spigella Docialis which has a must In front of my window is fed at friguent intervals, white bithing, By his mate.

June 20 - 1874 In I.M. drove up to the Warm fun with Barolow taking Shot but no gun. In the upper saw started a pair of cock the o of which went through the Jurson lance of brating ker wings du The ground Ve. So that I judged the sound have young in the orcinity but un who unable to find them. Shot schaved 3chrakably will making by or sum points on the old birds which in chand about for some time, San two broads of Poveto fram. both able to fly will! Morning Robins (J. mis) han been out about a week, Visited & moto of Hoy. Indorre V Arbenn. found a with ago that Both our lempty. Jum 23 Char and war, narm. Starled of in my briggy at 9 A.M. to issit this or three moto. Oh first a Seth, Entreilla on the farm was lufty Y directed, The other was a bout. virus fon the hill beyound Rock mudors, upon which the female prus titting. This bird sits my high on the next or Bather the part is on small in heaportion to Ken Ding that many all her body many how our the edge; the

Jen 1874 Whinis hups her head willing about as if looking out for insuts,
Whom clinding to a livel with
the most I found it contained
thru legs, bilt although from the
ground it wohed within lang
reach of the main trunk I bould not even toutch the edge Stritch as might, Howwa as the branch though small booked sound & the true was an oak I determined to crawl out repor it and putting this into execution I Soon grasped the nest & was cartions. hulling It towards me when without an instants werning The bough Split off at als qualtion with the hain Water and I was precipitated head formost through the leaves towards the earth: that moment seemed and hour or any escape from a fall of fifty fatt to the ground below which by the by was jassed & which by the by was jassed & for no branches inturned to V break the fall but by the help of God I was Baved, for the branch to which I still Ching, the held by a drip, of back to the true of stronging in the wind like a hundrelind I was at lingth walled to grash another limb vo a fine forting

but the instant the fraunt bird personed me ohr uttred a

sharp not which almad the

young at one, though in a few

Jame 26 - 1814 222Nantucket Man The finally had them off into a theletat of langled brians when I could not follow. The on shot was squalling on a broad hilly leaf I when first killed had a blood red know or firstrubrance on the base of the upper mandible; this soon shrunk away after death. Jumile Deft Is oster at 11.30 for Wastrehit, via Woods hoh, with sail across the sound on the Tham "Island Horn" & arrived at the island at I P.M. Jook board at Mrs Stasbucki on Harling St. Saw mothing of mote on the passage one stept multitudes of terms as we approached Montucket, A few won seen all the way across through They wird for more about star the Wand. Jun 27 Char and grute Course could 6. wind which is bemally Town of South beach. For an how or two law nothing worth Thorting but finally coming

Jun 27-1874 Nantucket Man. we found Columnalus painin masundane indied in om place in an are of looyds I think then wow four or five frains and they seemed girth every stillibiled our the exhal Thlain, which is thru or four miles in extent, formody Mr. M. ten, I had The good forlun to Jeans The nellings in oughot in a They varied bounted indied bill sin the aggregate were much tanun that I have found them at Concord Mass. Ihr males usually dany from the lops of some little thurled And ordans that own redlind one the plan or in default of these from a bayberry or own a tall weed Hall. The ordinary song the zing of how of the grasoffers forthe though ventrilogued I short Vall on the Jan key. They had also another song men to as both a spullering disconniched obrain somwhat Augusting Eistelhours fralistis But longer & less supalies! this world frequently be continued 80 greorids at a time. The

Jun 27- 1874 Wantuckt chish of both sites is quite dif from that of any other sparson that I am acquainted with; it is guite that I warin from on to three deflables some what underd like the chisping of orm of the crickets, I'm brid when first flushed flies rather swiftly I vike rously twisting a little, though not so much as Cavanna: It then changes It flight to a long regular undulating drover governing the wind dake a Bristothous. opright with the back sunch hunched. On the ground they both one of hop, but the G. Shouthown, I saw two broad of young both will a long of for broad! the young chiffen food) almost fuleible less the frent adult bidd buside, Junpurseus (et lamus? / Voocetes graminus Acq phoniceus, Turdus migrations & Mil seulodia sem the characteristic land brids home How also observed a few each of Sas. Savanya, Dol. Chartera pilasgia / hair / Hoir horioning y Ho brestor floth Tathe common) Ituralla magna

June 28 - 1874 225 Kantucket Cornes am (common) Ardia hardia M. Borden, In P.M. Mund our brids, = Gunday Jumes Char is a most bouly day, Wind M.W. & cool. In S.M. Welkid Howing (on Four boardars) and had a Thorion beth off the brack, Gitting concided Non an old week her had a Ran Chance to watch the terms multitudes of which roge flying about man us. phridina bor the relations munically, to I himdo of about profin turnty from. It look Smaller on horing the tail longer & the dorbal aspect from white it also flags more shorty I carily. Its mote is a very lift & million how the hirundo own the foral harsh vibrating on, and a much with the latter had a delf Datisfied offeression, The saw not could plaint on the water water, they sout to the depth of a foot of more i nomitimes

10min 29-1874 226 fortwellt moura under poeter mondfut before rising again; whither Sould not diside but think they do gest. He Jan, only Sturo S. macroura o I am in hopes of detecting a difference of sectes but will not commit mught get, The fromming day that the presence of a flech of terns homing on the water is a sun endication of a school of the fish: the lather distring the Small fishes to the surface why flock footens houring in this from fing down at at him withing a sadius of a frew youth, presents a most mushing apprasuma. They Sum to stark their forms on an average of about of in fin attentit, Sow a brigh Chordieles Jispetin This Ceruing Char I warm with 6 and In A.M. we wint out to the old wick when I got a bout to how the birds that Spirit the whole formore. fulling about, fichary up

1 Jam 30 - 18 / 227 The time shot by 16. 1 mings I filled about 20, 50/the S. paradisa the seas fricked of himself, I also fricked the ghot by 10. Daw the Chroi. attricitle one of which I trought down at try long sange. In V the gull Jum 30 Char with H. wind & vrug warm. If after buckfaste M. History S. for fractions which I stought the old winds, again but, finding no times Ming willhim strugg Thork a boat and dryling dyn dong Thom with the bith Decend 11 Sparadisa with the filmost sand wood som Lalso shot 3 f. humdo: You Sec. melodus, S. hasadion has the notes; on V the most commen a millow monosyllable like of which fird I noted a pain this morning), another kew-it, the on denoting may nown exactly, file that, produced by Expiring from a stort him of

July 1 to 1874 Nantucket Man 228 Shoth, They are sather mon They than I him how own the dead bird of no species of the than their gum. I saw a single biscus hudsomicus in in hit this morning. E. J. H. in, pl. this morning. E. J.M. got in a little Cater thand I With 14 6. passiriums also about I specimen of Ace phoenicus all in the frient plumage I can dand; one a co pad the shoulder as sed as a poor male in spring; the throat a branliful pun for color. July 1 Char and warns. Wind W. Watson Busies, Jahnded to stury of Markey that the wind proving ahead we thought but the wind proving ahead on about point, banded on a food point when about 100 terms were they I shot fort on of them S. Jouadina, Continuing on up The bay we san marky within At the head of the harbor we went ashow to I found a nist of thema hierd I seem to I the harbor a from hierd adt in company with another) , band then Eruntes smufordmaking & front

July 1 - 18 74 229 Nantucket Man mortion examination of the Acqualitis revaled the fact that Triches was her gut mumas the whole island. After a good Swim her storled for the town with the wind Idead ahead. A we haved the end of Ista. We Jan a sumber of turns montiget & getting a good outer short down 500 6 of the first first first guickly as possible on killed about to doyne he a feel minutes pricher out as many Sparadolf. While Shooting this latter brids two terns that we both took for the came up & were that down, I filling the last, & both together pulling trisger on the frist: upon picking them life we begin in imposed to find them Sterna disaction they proved a hair the daving from the having first laid her come the ovident of egg judging from the ovident of the band spots The only not I had was short harsh & randons do marly his that of pasadosa that

230 1:1 July 2 - 18 H Janthrehit I Harcely moliced the definine It was also bufiring that we mithic seegriffed the promous difference in by beturn this bird & I. paradisia, until we had them in the hand both birds when friend of unedin and like all the Sterninge bit fiered at the extended finger: The oceif tal was hift considerables raised I was a noticable father The tassi were nearly black with the under surface of the webs with Char & Bether cool The Cast July2 We were auchend this morning by that vunable institution the Voice "Breat night at books p. 96 black fish ashow; 96." After bedfast no pround a team o drow our to said found when on the brack ow found abready a great crowd of prophil assembled to view the summed Interda The fish had got Grounded by the beading tide, horry butchend like to trang hose by haven this the ett with a thing the flangth told me that they made a loud squaking

July 2-18/1 231 Marthichit mois which his the water & that they were led allow quet lastly by a rope passed around the body behind the find for the bet the with the king the their death Hough are had verson except at hech about housing feet long withis yould of odt hous estimated at about a barrels; this is worth at present 20,00 per bol. In the total value of fish as they la by about \$52,000.00. Before len all form old wholes descired I ammediately set to work to This of the blieboer: Outting the this into strips of about the west to we down of forcibly the whole length of the animal; the thickest blubbon that I faw, furthaps exceeded by: 2 trifly 4 wiches. The mannes of the cow were situated in two sits near the anus & ever quite world, The poenis of the 6 had an Afternal extention of about 3 weeks Và diametre of purhaps 94 5/an sinch, The Mest withattant! affirms that no much catch as this Very fell to the luck of Hanterdin before though our soo wend secund at Borintown Eyens Que. Om

July 3-1814 232 Hantrehit The way back no saw as Brackyoters Cassinii hawking about in the bright bunshin as of old on Muskeget and also would a Jean of Bolansus furti zinosus, The Brachyotus frequently sailed on circular sweets Which Bartio, In O.M. Thomas all the brids that yetterday expe a tern of the Aegichts. July & Chai & warm! Mind IT. After buckfer loaded one Cortsidges on applies nong I struck & for the commons."

Me soon sparated & I setured at 11 with 18 bisds 15 Cot par, 2 Pas. Davanna 2 1 Povates gram M. took 2/ Coturnelles na was built in a small tract clon, simulating lamones when he doubt off I friedall my forme notes on Coherinehre Hold good; I have one new one; it has a frequent habit of guivering the vings like a Bicha Dialis. July 4 Atternately cloudy & clici Land on plants for a top to Mustinget to day but show arriving at the whalf Caft Burges said that

July 4-18 74 233 Manhicht It would be supossible as At this juncture a talkation fellow, the 6. I unham by name, made his approximent on the ocene & offised to take us out in the harbor all day, for 2.00, which offer we accepted & um bon Handing across to Coalm fit. in his little schoon viged craft. We spent the whole day lailing about in hight of the town with a very light breeze occasionally making a Gally or the terms & altogether enjoying ourselves well export the whole. I seemed & S. paradisa & For 10 S. himmedo & 1 S. antillamon. We made sural good thats into flocks bitting on the fant fromts soliting uplanty within bang, Thus are very they of a sail botal when on the wing hower, I barry come within shot. M. Jesocund a dos fish from or the chek of our boat. Thum, in to the dock late in the Soct forlad on the handy bows a half how or mon before we got that our Eapte browning furiously at weny

July 4 - 18 14 234 Wantroket Swing being that can within sand sortend g Storna frenata flying about man the whavers or hiring in the course of an hour heund Three I had a good opportunity of wetching the mothers. They look on wing very apprecially smaller than Jang others of the Shriman & flap biry guickly i continuously they would a higher devation than the others (about 30ft.) and if they wish their aim vin falling the or form the si they flap this wings quickly like a hisospirher this this would be high very like howy also a scolding chatter like I himando but nugeh wichen. Although I shit swed port the midst of a flock the herown should not the highten friguently passed without a short distance of the fallow bid as it lay thoken very on the water M. power, enforms our that he seen than in antima proof down sofnatidly to the wormend

July 4-1874 235 brids, I also dan a pair Johnsondo fishing in the massin of a dasus, theming along close to the surpose of Important of Method Important without direct thing outso very sauly light & droin on the water. On the sand being They present a most beautiful aspect with the black of the Crown Contrasted with the brantiful pearly the of the manther it freind fired bit togethen side by order. Those men the waters odge are generally lugaged in washing themosters, and whenever a new corner is greated http loud cris Morrow, I have simultans seen a bird sundy wounded I taken outo the bout set in modiately about pluming ! arranging his feathers to met an thing to day this haffened with her that shad, both lyes Shot out & a ming broken. The bony of all them species, that I have distreted him on on I han distretit him on or any eftent arthant beaking The testieles of the moles an, get this may am sige, very

Jany 5 - 18 14 236 mall (0) for so large a brid.
Both differ incubate as is indicated by the thru Ban spots on the breast i abdurant I find it , very hard to name good ofremis as the blood flows proposly from the Whightet overed & Hains the eathers beyond rundy, Allof The S. autillasum were o except om I two had already laid at least part of this legs. July 5 My brithday & a dismal on, with driving for heavy cloudiness. Worked up heart The bards shot ymerday, Loast living he calleda a Mr. King of Dan his coller thon of Mounted bridg which were shown no by his daughter, M. A. bing out, He had about 800 among thund a Sallinoda galata & & Ostyp Visginiams Which war an formed pour formely abundant on the Island but wherefur. some your back, Whithen the Gallmula was that how or not m would not ascertaing at propon calling de hund again if possible

July 6-1874 237 Vantirelit . July 6 Cloudy all day Mind N. 6. Iff me foresoon in usual Haking the bliffs This time the so found the terms flying in multitudes the des the havy wind, They came So thick I fast, that we could han easily filled hundreds but contented oursilers with preking gut the losectes of which I seewed 10 & M. 20. Dalso hilled & Sanlillanum and shimmed all my birds in the sand on the brack. San om Dasus agentatus en and fil, In V. M. I made wife my thous while M. writ orn Ato the bliffs to try the terms again but the Hight was morely thanstal of he get only & paradona & & antitlamend. The flight of throws him as a most inex. phieable affair: They will fly in myriads all day long from the Westward when the wind is in that grater & continue. hold all apparently going & the carried evering into the 8 then shoured along those all day in a shady stream in then direction Barely stopping

July 7-1874 Muskeget 238 to fish by the way! M. mided tells one that whom he lift at twilight they were still flying. All the terms seen her an Sand to come from Muskeget probably cornet, When then is but litth wind in any direction they fish about the lifts him I fly but little along the shore. July T Chandy ocher altructs. Wind I. W. V incheasing to "half-a-gel" by evening. After Bualifast by evening. After brakfast bow mut bapt. Denham at The what by appointment and getting surrything How de Soughy little the boat bet sail for Markingt . The Course from Board point high hours to the intraver of this harbor is M. W. by W. I. The wind bring iht in did not lain Ithe island till about 11.30 and landed st 12 after a most daring and dangerous sun through the sips, when had our captain bist been our of the best we should ken flood but little chance of gilling through. The short Mogether about Shows on

July 7 - 1874 Muskeget The island, Sanding on The Brognt mean the Belief how of the the towards annich time by the way watchery the balds of Statisfactory identified only how times musts, both of Thuse Misundos Mas also forheret mough to take And of Chron. atricilla Begg; The Jodant bild from a distant withit the sittled on there egg, although I fised long shoto at how of them I filled withen As I walked our the sand hills the terms would lise in clouds four or fair hundred agas do ahead V circle about high our! my head keeping up their Shrill crus. It's gull approved they would immediately give chan & continue to haras him to long as he bewaind in the and If a time was that down The surral hundreds would in the course of a few minutes. Although the legges Day this commune to lay about the 15th his had not but a single. Mippen" to pursitently and they herand, Indeed a

July 1-1874 240 Muskigit great change in the condition If the colons is apparent sine the time of our last bint in 70. I should say then was not mon than one tern then now to twenty them. The posiates an horror quich mon alound and than founds I now whersend meanly on holf of the ands bunding then, M. Whot a migh & macrouse on the sand nect but I was spreimen them they brigh thest I brought down prorrieg to be himdo I found out old hut in many the a lather dilafitation condition with the window fram herockid entirely in the spring was also guit abouted up buth weeks band a tem Shilitonized by the outs lay on its brink but I did not leav without a dranght of its mout yellow water and a long the Had look at the short where for A. , myself patted our first night on Mushight, sollid up old recollictions thrunded thon black Just hills with a mist thicker than the rea by that was drufting on it I I enjoyed the day but little

July 7-1874 241 Muskeget Sout on the Marren Marren Warren then for form or findays & go was introduced. They had held at at a dopen gulls V 2 out (B. Commin) I had taken of to legs of the formet. They should are a mist of Colores and built in a bush not higher than I ft i wow faw Syring crows which they faid had gut left it, I by the Show of Secretary of Surradina a facular of fundo with the little had of Sparadina, it ma pron a hybrid. Also took of a frem of Argi mulodus; an Other with mow them 3 day odd, Han down to Nantuckit byth a vry Strong wind Catching a place on our The Nantwekither call Arg miloday a peblo" I the terns tierces "They Day "sherwaters" list to breed abundantly on Muskiget in that that Island with the Grandly of Sainthe Ustands and formand of the tot of the the told was that while Cod fishing 35 mides off met port What week, he sew shaglets of This Threws in great abundance

July 8 Sport the day in hacking in hacking who southed the Nantucket athersamm, They had the hadr little of It outside of nantical currosites,

July 1 Deft Nantuckt this morning on the side-wheel thames River Druew V reached Boston at 2,20 P.M. Saw numbers of terms at Woods hole, nicheding I. haradina, M. pann out To Cambridge to Sprit the night with mo,

July 11

The said Very warm Jook the 3.15 train for Portsanorth, with father & apriving them at 6.30 suberhid on the firspellor Appledone 50 trus, for the Isles of Shoals. By this time a bedry not fog had set in and as we changed from the servet of the gent fetress of two species (I beaching) Wilsview) became very summer, I were very tame to I had a very good sprotherity to observe this motions. This ordinary flight is wrift & Himming, to also swallow like induced that I have Id be hard to charactering prothed up something from the

John 07 Shoals" Insface; They also had a most anions habit that I news saw nos head of brown namely of. walking on the water this was some on the following manner. The bird half spreading its wrige on a horizontal plane, would actually walk with long Hides on the surfece of the water. apparently using to wing no mon than to keep its belauer, masunch as then was no presptible motion of Thon murbus, and it this mann it would proceed food whater ther may be from Otim to Time I saw at last 100 of Thom bids, all told, Also sem a small porpois which breached" moral times under the bow of The shawn, Arrend at Appledon at 8 and after a from supply of a first cate waltzing party, went to bid. July 12 blondy hith a driving & Hair Horni all day. While looking out of the sind which. I work to be a murry came dingthis own the roland byon the storm istol summed of mil of that of Mealles. In P. M. the rain hald up a tith & I strolled

right presented by the heavy suf les the broke whom the iron bound short. Melospina melodice is the characteristic brid from Vabroluty mannes, Iringoides macularius is also common V had young suming about on the hilly pastures. These swallows H. Creober horsevened hurifrons and Geramus Baroliums was also in moderate Museules. The hilly poison they grows very thickly his the hollows among the weeks as an Mushight is, I the wild ron in Saybury are very abundant.

July 13

This morning & arrived in North by nown, The Jutula word so mumons as less this morning but I motied nothing new concurring

July 18

The try the woodlock but was under to start a frather, Had good buck with byoung warblus it to the sport a small D. Pennsyl I do, Mb. rufichled I do Gloth trakes I do. Ship husila I do Gloth trakes I do. Motothens pressis I do, When young the chrysophia win in Behmont

July 21-18/1/215 Honeord Man. when I have much men the bird before the chip of the A! differed martilage apprice all from That of B. Suffect. that of the young was guite different from anything I have head very from I obtaill. The Motothus day fully grown & was attended by a of D. Pannylvanica, The chipping of the young I funible was different from that of do. traisli much washing. I pair of Pisco morbor accusis which which is the demonbor accessis which, wrin freday thin young scolded me with ! a continuous hash chatte very like that of D. flairpoons, Josiths an still on full sery but next of the young I that were passing into their heard plumage. Gondy in A.M. Charles of brantifully at mon. Sook the 4 P.M. train for Concord, & after getting happen at the Drunch's Day I took a Oasly start up the Assabit, That naturally builtful rive was working to borbust in its hymnant gard of The seeming cultainly surpasses anything that I like yet sem in Mass. My got as for up as the "on such bridge" they dark & them floated most of the Way back as The current was quit mingt. Musty

all the characteristic bids un Singing at brush, and after dark a few whippromises were hand In the distance. I saw a single Nychardia zadimi un, the first observed on the sixen, At dusk I distinctly saw swallows Going to Goost in the thick aldus and the sine bank, but was small to determine the species through I took them to be Ib brook, After donk the Mel moon shed and hight our the seems and mochional hights & hounds Included the diusnal Bats now berry mumous and thin thrill banating was herdenight We mand also a cry mus to us both: it proceeded from own winged thing bid to mammal or inset that passed one on had, and was a monosyllabie note very lond & sharp. The cuckos all on tim bream very norsy Tinging many lines in breedsoon to hand at intervels & out one Place I trived vry hard to my major of the Capture of solling to fact fort (1) hat was fuffing has last faint motion, Thacked the landing by/00% will hard for my try I glorge. to with a Ibd. pochceps that I dan distinctly from the cors at Watthan

Umbagog July 24-1814 July 24 Chas warm and phasant. Left Boston at 18.15 on the bathen had and assured at the Lake by 11 1. M. after a most lovely Bide through the notch by morelight. Say a Bly Athlasius at Bryants hond. Took possission of my last years loven 25 Chas: very wasm in founown but good breeze will! M. Unhacked my things in forenoon, that is ast many las I have on trut & velien of ammistation having been left at Bether as Elech had thow heavy a load to bring them of to night, After duine took my Jonk's gun with I castredgy all I had, Highed out, to try for book. Fact up for and killed ym selm shots, That behand rather proofs from the brids jumped after the from a spring hold girly and a find dorbe that of which bearing but fit the words with thing ohisting of how for my dust shot Chirping & I long for my dust shot.

July 26-18 Ty Dunday Char and warm with a good breeze. Sprit most of the day about the house tothing a stroll up into the parties if with my to try for a thot at a brodehouse but dan non. Shot a bhubrid at about 5,0 yds, Marches Brain Lon. albréothis, J. Vallasii, Cont. bonalis & a few ofhus an Till Dongely, Shot a Per Canddensis kvin pl. July 27 Cloudy, Commend Burney at about 10 AM. and southing for a tradity to the the ohner with Sargent but the amounder turned us back before two had got out of right of the houn. Passed most of the day fitting on the flings and shot 2 2 and pl. His hungrows Va Pieus Jubiseurs with the Sargent informs on that he Jargent myones mo man in one took a frain of young Habitery levesceph from the next of kept them allow i mill then third year they changed but little them the had I tail both shound a little white: the fourth year both assumed their perfect Munage.

July 28-1814 249 Thruer Grown ryoung July 28 Cloudy; bained all P.M. In formoon took a line Third the laving with Birds the bist D. fignine of for Johnson Chand hih pushing my way through the farms I fluid T. a broked of young Setras Can. 1 as quail. They was with a heavy theory to the tops of the low firs when they lat gazar at me with Whistling not of The mother of the Broad let also an to for man by and mother called continually truck kruck kala Kruch to
her young Approaching
her Housh I actually got
man enough to fush him
If the bough with the she flow raftedly with bird wherhing to another small tru Vallowed on, to approade of a few youth ohr by ask the call again andly and The thooks wing and alighta among Thund Inflight V

July 30 Chan and cool. Wind N.W. In A. M. took a short hun through the danies bringing in 11 brids among them DD. castana mith, 1. L'oriaculosa do. / do Jon. albicillis, Mayus Hudrovadet I de Emp haille & c. The chilping, of the young of the difficult warbless it Woolnthy wal isting which the young by detripe dincens that I shot hefit up a now to exactly like a beach with of the Edth d. maenlose that I was dicinal mital I saw it. Your a Provides archiers D able to fly i cound with

July - 1874 252 while down which eitherd the coo coo in exactly the torn of the adtt. After hiffen had some good that in the food wonder the dan landing & tweet & holding a four fromder for about 10 minutes but finally looning him led my beader briathing , Churchiles perfuture I had these morthight mights as late, as 10. All the Blackbirds winger the time of my arrange the start of the days y bot . sipona the dawn A. M. char P. M. cloudy with guly31 light sain. After budlefast struck up the W. bank of Cambridge sing & took & blids the best 3 P. Archiens (13.7) 1 Emp Braille mist) I D. cosondal mist. I'c.
The young E. Gacilis atthough
banks able to fly called nut
que wishy in almost exactly the tom of the addle, and hight they was fed at framed. In the

Ang. 18.2 Davins I fell in with my broad of Thomas growne again and watched the for some this in of the yearing the largest, nathed out for a find the phrist this think hift calling to mary the mann of the adlt o. The young conta had a difficult chirping from the other warblers, Inow gutheral and continued for a longer time without assation, In the afternoon and arming caught then trout below the daw so of the half founder. Ang! blier with three heavy threeder shows, Off after buddefest, as usual salling down to leasing landing when I writ ashow and took Do 5 bride the best Hy Sondvicuma (2 y.y.) Vicus villous / / yy with crown red/ 1. publicens (1 mill) & d. casta. Jong changing Shot also a fine adlt & doild pictil. The young woodprekers kup Avgether it broads but amad do the l'publicus new it was hamming Vigororshy or a chart lind & Pdurbt of they are from at all after having the med

Hug. 1 - 18 1/1/2 254 The young De grobells of which I saw two broads for in full Jel. I had the plainting also without the trush chek of the adt, Very for birds and singing brow except the white throats. I horover heard a Try. Injundism full song to day, Cottapana has not left yet; I mus Thun to day I will bries Vin the broads I bom! about, The loke certimes very high - all our the considered of the hours of the and of the have afficiently of the Rucks I have deen but two or thru, I den was sand the how been killed on the Migallovan madowy book 12 trout below the dam? Sun day Ang. 2 Attenatty cloudy & chas: rained at friguet witherals dowing the whole day. Short and of the bront below the denn Attund.

Ang. 3-1874 Jug. 3 Colondy and cold. After many word with Signed forthe mind that the String and that the String Canadasis most 1 D. maculosa do. 2 y said Just Just 1 D. maculosa do 1 J. Saraissoni do. 1, San a Sensus provibos acurais, and a hank which uttend a orny premier vahrill whatther who also, Emp. flairwriters att. I moll items of the lather wire sittems and himb orthring a justice wersing of the oping that of the adth. In P.W. I should my brids and Took " I blondy and very cild. After brakfast ovde hip to the top of the kill with Mr. S. and Vafter getting the small Harled Du any traces of Cook ? girdget that the season bring to the by woods, while

Aug. 4th 1874 256 Aceipeter Coopin Vyoung walking men the edge of a la dup davin I was attracted by a shrill whithing cry Proposed of interes and shaling quetly down to the Shaen Saw al broad of form looopus hanks bitting him a Bow alongs fallen Roy, Every litth while one or the other of them would Bais his longs Vand flapping thum to mantain his balance would walk a few of the bligtherse on the log at the bown then othering the whisth about discribed, which by the way his gente a Sifferent of note from that theird yesterday, They sat my sheet and youlg as they sun had all that dighty and stem concerness Horra to characteristic An of the rest of up itto the true about when I sained another when the puraming two disappend. found made this wort plucked with the had h buast dewound. Fulther down the hill I started then prizers guit unexpet.

bersels begged the first bird and missed the other. Saw secred brooks of Hydruck Ladrie, and a menter We sup. Boullie all apputs a broad of Cartopus Woonalis; as proviously noted at By brack the young non calling out gh. phibrain my fuble addents. Saw Gural They varies for the first hown three & wirrotte and, The brovels of young grown was quite law'd oned of that Shot found, wading and conting to a dead point on the on the try in a little glade not two byards ahall of his now; they took to the trus for the most hart and many of them exhibited most colical demonstations Tanger Bristling up and thut whis thing and grunting so of gent madignant at afternoon strained my brids Misses Sanbord & deancester cam out to day.

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7

Ang. 5-1874 258 Ang. 5 Chan warm and a fine day. In formor went out collection he usual, laking The folist path towards Stow's charing Took 10 birds the best It Blackbring 4 (moth) Parola and 1 mostle.) I. Svamsonie I mitte de. Varma across a large broad wind very tame on of them Jeach of my hand as I Itand motioners watching kine They kept calling out in a similing me somehat of a noin made by the Whole large flock of Chry, Jums fredry with two of Curr. and & shooting a o' of the former I found the I small vigo. Until last brason I sarrly on or hear this bird mer thatek House ? have the habits of the spices in ball. I have been attily weather to detect ather D. highwa or 96. pringring within the last his days I thank that The bulk of both spiens have abrady left heri. I took a

Seth. Inticilla a b' of last year that was beginning to moult his worn phumas. The moult his worn phumas the made already started indicated a fall phumase the had abrady started in addit to assumes this phumase or not I am at present remertain. I heard two brid nots to day that I was suchle to the the original was very life the Chip churr of Pagranga subsar I may have bue

Aug. 6 Chen & warm & prinkle d
a little in P. W. Coffee the
breakfast with B. Taking
the She wand & going proof one to the fame Took III
birds the best b. pregima 4
Digina Vin. 8/6. Fraille
I give across a broad of
young & Traille on After the
family thing wow in a thicket
of low lashes & the gray as
of the former board called
hit gui withy while the of
suthershad the pith of attam,
who hummer was string
on a higher spend and

shrill geep which prophed me for some live sentil get anthon, In an open should growth of birch of propler also come alors a long company of worths of which were Mo. Jurysman of among them I shot the D. to gund & a very young mith. ID, Blothburida, The first Theirs had a shift very lif not wastly like that of 186. sufreapilla i were rather My & within the santher they broads of Bonesa um bythis & a Soepus americans. In a mall lack want paluotris & G trickas: Kor May find out this little Confirmal funds in the ditather of the frust is a nor chering wonder to end! I I careful the small trout.

Any 7 Char and my worner. Had two must have byender showing in D.M. I during. Off in formor with S. Talking oharing. I med bids sather

Jearer but took to the but D. tigrine (adti), fices villoss 18 g. y. changing | Dund coronata photh, without yellow sump | Sith Sutheilla | adlt & chang to fall fil.) Enf. flavorations y. y., S. shot a Rund Penson en marky Coraphted fall pl. also a bort. bonahis adtt in good phuage. old cook.

Any, 8 Cloudy with & wind & Guethfall S. I myself went down sin in buty bout & I shot another bust D. coverda Johnning. A flood of Ag. Semifalmatus camer our the smadow but find no visting place from d out over the hills to the S. Got. ripaina is the with us as an Ho. horrorm & Chartine

Inlargica. In P.M. The Ston soad I took I bridg

I hallani 21 nest in Spekled Il / bontopus primes 3 (a mol!)

Mr. Canadaysis 1 (4.2 2 pl.)

The young I hallain win shocking so in fall. Ohn

mill. 6. visers men bring find by the parent birds

from your post or me apparent

from very like the young

for was in highet spring

showing includ begin to suspect that the two E. representatives of this gen do not moult at all in Ann. Can a dunis, A. Blackbein. and h. manlore have now for the most frast acquired their full fall phimage 3. Abot two bonds and a h. views in support Smuday Gamed most of the day. Huz. 9 Spirit all the P.M. rich Thinning the birds shot yesterday. Ang. 10 Char and hot. If after breakfast baking the by he want I going as the Type farm of the bot D. Tigima & attle, to tricker mittel D. maculosal nestly View vollows

very white &, Charture pelasque

Stom Shot a young Q P. Archens with gellow on the Orown; hun had have the bird possessing the a direment of the adte of a loosing Them I'm the first most at I am han don, I obtained this Theimen from hum in My for muf adt & that last week & lalso ex- a Emp. flowerting for a very fine young & Shay rasitud. I also That a yell Seinen and chephing a fram of frigger styling thing and frigger styling things and fright to think of the warbling I have heard for deveral mights frast I I think they an already beginning to lower. No brid orige sigularly men exception, Zonatrichia & he is fast bapany into orbine. His Then of the Mullican guides haddh down run I sujoyed a fin smat. Bury the, like in the woods but the autumn or show at hand

m

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261 Ang. 11-18/4 Char and very hot. Charles Barston d George Last might. After brickfast seeing a bird flapping its wings on a forth of mader blow the hour as though weather to sin & myself peddled down & found a landion eating a longer fish which ntmost difficulty upon our approbach In P.M. try for cock but failed to find about I the gan bower fund I migues back of Peasley's which I myself find a shot each at without sneeds I shot a him I shall a delphia on full fall hlumage but unfortunathy I lout it up so badly that it was worthless. Me also that two young beothlypis, methings It may be of this. which hoyled and correplitely They win white triches bring darker about the head I walther larger! Shall triches was honor chrisis alphaning buar the sport 4 I hard on of the young with the characteristic That opiens : Still I alm Inchined to the brief that They may be thiladelphia.

Aug. 12 - 1874 265 Ang. 12 Chan and the hothest day

The prason him. The gold none

After brickfast Stone Dombard

Poly Harlind down min in

Daneasters Dail boat & Spent

The day on the lake young asound Boo con woland as fer up as Mitalline is. Saw sural fish hants hid not shoot a brigh brid though you tried a few shots at the loons with our rifles. In The way down thing a long bird hight on a well in front of Ellin woods hours and dailed som on him and I was on the front of Thooling when I noticed that he was feeding from a tim dipper and as we saw find wings and dequaled a four nots of pleasure or regognition of I found that it was a full grown have a gentatus ne brown phumage & widently or tame brid bry possibly of was saised from an egg teken at B. frond when this ofucies beeds. A party of auch worm fishers having depopulated our trout pool I have had no the fishing of late. Our wrinings are good gath anjoy able with the confany

Aug. 13 - 18 74 266 Cloudy, samid at intervals distring the day Off collecting by A. M. with 8. Making the Show Goad. Shot 12 bords the first 5. Philadelphial full fall pl., Digrine ladt 8. A villosus 10 P. Jubiscens & Month. 2 Apry. 13 P. Smbreus & Ifmill o with head Tothed Sh. vasius (2 y-y ladte) D. Black Chrinia 2, Hoy, pilatus 1 add 3. The H. file alis I hilled on the odg of the Store farm. I was attracted to it by its laugh wich was very like that of Edaples but slower, rather Stonder and luding in a slight mistatu for the song of that bird and concions tremulo : It might be readily how a few days orner whole at the most I only buthed I Dohot on the wood fath It is a more deliberate and then Its protoppe I think does somether was almost fraish mind smith to that of Seurns now. Deris hurfurus is still with with is; I am a large flock in the partners to day Chordies of Till booms mothing & evening I of the devallous only It. Acolor is good, My. Comadensis trues officet mond, in the woods. In C. M. Atola of this in you

Ang. 14-1874 Aug. 14 Cloudy & Baind in C.M. Off after buckfast lathing had most eneerable buck Amissing loosing our Birds
VC. I thook out 4, S. Aurocafe.
2 Inbroches 1 y y 8, 1

Contofnes bouches 1 adde.

After him shot a S. Phil. in the About gorden, It was vyy tam allowing me to approach within my feet. It had was addition to the sharp weter thrush church discribed under Ay. 13) a faint Dundrovein list. In the edge of the Storm fame I heard a My. crimities my distinctly & S. sow the bird freshed on the tip of a take white frime. In P. M. shimmed on fire birds and longed about Ang. 15 Chan cost and a fin day Who air Characteristie of Oct wather . After brickfast 8. V & with Lumban Sargent as guide, Took a team & driving fore for a days fishing tit the shire. The distance is 4 miles

Aug. 15-18 14 268 The Shrier and it easily by took. and putting my and to gether Josephald the Small trout fund the sure the cloud pland over the sun the fish thruck the flux almost as soon as and by 5 P.M. It had take. about 115 now of them how we had a most delightful tramp through the woods in the cool of the afternoon y as we downged from this dask shade just I as the Im was silling the light on the mondains to the through all the silvagin able thadis from con color to deep aguarbhu, He saw many bear "digns, logs that they had bothed bur in quett of grubs &c. & old things town powerful claws, Bords of all At the Shrier a very fin adlt Sirens hamd our ou hads and some of the familiar buch brids, M. melodia Lon. &c. had young them. On the way out I shot a very fin specime of

Ang. 15-1874 269 G. Philadelphia as well as a Personnes ban. in marly purpoted fall phimage; the latter as noted in 1871 stolded so exactly like Totans Ballimon that I could not detect the Stichest diffrens he was sitting on the top of a spring when Deine us he spridd his wrongs and sailed in a long over without a our without a beigh lap to, a bish within a for yds. of when we were Handing. Bardes Sw. was expedially abrundant everywhen. He saw then floods of of grown it the there with my sife missing brides the flying thats with Itom's gurd, While driving towards home at heilight an owl hand high our our hads flying husmily like a wight hlast. It was I think a Syrimm nebelosmi and I was much pland into his habits. He saw Toridus mig Amplis adrown An woods. Heard also a Hy fileature The note is unnistat able, though ony With that of Obolaptes.

Semdan Char and cool. I funt the day about the hours writing Aug. 16 Aug. 17 Chen and warm In the morning took the Thambout with? and disembarked in my boat at boonards found when ar found about 20 brooked omyanson. Gaddled 8. pp to a flect of I sof which he killed three or the water at the seport a larger flock son from the grass and frashed the boat when I find both berrel, trilling say first bird. The stame Whitney from Errol in about an hold took us on brand & ha nached the bath hour by 12 A.M. On the broad of the lake I saw a flock stabout a dozur Chroi. Bonapartii as will as a mumber of Larus agentatus, Sprint all the Afternoon in making a break for my boat Tates whent in the This morning and Churnd with Slarge basket of trout as well as a black And and simal fatheridges.

Hydrichelon Johnsbea Ang. 18 Cloudy and Threatining through The forther chernes of in P. M. Started up the Wake for a days Thost or The I lake I do's ground. Took to my boat at the outlet and after firing about 25 Refle Shots at a loow who by the way sund rather to like the fund paying no more at-tention to my thots than to occasionally sin & flap his wings when I cam very mas him I fraddled across the frond. In one of its most selveded nooks I Evas much propried at coming suddenly apor a vry large foon! he divid instantly marking his course by a him of bubble on the water hand mark under my bout y localed into the river. I pars a member of ducks (orn & obsained on the point at a letting fill sounding I boosing him in the country and sured Personers Bom: V. heard them with a venity of shill hask like white box box box Occords arction both o Vohor

Then on Shing Saw a flood of about 00 Jungeous flying In the sooded island the was singing most gloversly its than braitiful werth bounding all the friend from the people silence around. Starting down truce at I P.M. I hospited gray sail and reached the dake hown by 5 without taking a thoke with haddhor our the whole distanced. It the month of the swin I saw suid flocks of Bambitta flaveper as well as a few I melanohuea flock of Hirmando breolor was flock of Hirmando breolor was also flying about the Hubs! tran not ocen them at Up ton for three weeks. Emerging out the lake I saw flying over the water four brids with I at precioned wow our to me and after watching the a few moments I can the The conclusion that the write Hydrochilidon phunka. tad the channe the about he Shirthy after I tilled another when a third which was flying man arm theofin Some to the dead Rid

I hovered in theme term This This find I also killed but the remaining on Breaked. Their flight was friendien & my howhile and of the other Offices, it more resembled a swallow or a futul's and they kept quite high up frequently hanking about 1000 has or more about The water! Be air They would seem to be searching its surface Horizon land along of occasionally stoophing down like a full the Course of an hours observation ghd I de om actually touch the Impace. When distriction I found thin stom achs filled antirely with monets . prespelly granstroppers with a few Cohoplera but thin bodies omitted now of that salty fishy smell freeding to the marine Threins. The only note that I heard was a shrill I talke full keep, keep, their they looked from every orde marly black, & about In a span as might howks.

Son a for Blygacophihus Det.

Anny the pay & four of Jul

offreys, the latter is a very they

brid here. It Providence glanthing Took some fine trout to day at Studward

Ang, 10-18.74 274 Ther and cool, Spirit the D.M. about the born shring bride you on M. took a turn Ang.19 Op on the hill with &. Oppost Peasings we found a flock fabout a dozen frictions & I fissed thru thots at them flying without from two of my bide. S. hilled Vom Bitting. Saw two S. Phil. Y shot a young Scot forregions do beryh bleyon & thy budoviciana. Bircul Hend, is not an unwommen bird him i I sed throw merly every day, In the owning the win Sepral long arrivals at the Lake hours among them Dr. Andler. and Drs Green of Green of Coston. Ang 20 Chondy and saund most of D.M. Spirit the first part of the day in the khown stronging brids Ac. Lat in M. M. Started up on "the hill" with Stone. Opposite Pasiligs we found a flock of about houndy friend Shot our from a tree. They attacked them by the Chebries I Bashburius This flight is I

think at him more acquainted blown languanted on the and their habit of scaling through the woods makes them rung hard to hit. Jook also two I Phil om allt : pr three Friend villosus, and an add 2 Totrav Can. In futher 9 Joshid from a chung of Bashord bushes in the open pastured Burral rods from the woods which word had wood growth; gut an migur hand for this band, She low with a mignificent birst and humend of for the woods in fine thise. Well find a dust squit at her only but her fairly but the small that had bettle effect on has I was obliged to follow her ands the woods when I shot her the woods when as the dat on a log, Hispurly educated on a good shitting Country I think This Oplais would make a fin game

Ang 21 A. M. char & hit All Bound.

I Started with the hill after hugher

taking my Trikes gend, Beat

all the formoon for game's

that then friguenes, two of them

from y. y. G. Whil. of a Hy budoice. The form I cam briddenly report as he was washing in a brook, and watched him for sounthing brids have become very abundant within a few days. S. was out a hilled a goog young warther which I thunk is D. ti green, In P. M. Humand our bride.

Aug 22 Char cool and a very from day with a strong bracing W. wind Vool the Thambout up the lake with S. and pashed and of the pleasantest days that I been pennumber, in & about Lownards hard, We had most excellent shooting bassing 8 direks, 7 of which direct hilled singly on the wing. Of them I filled to 3 black and 3 murgansus. I also shot a very fine book on the front him first with my sift at don't 100 yds distance Y killing him unstantly attas a shap shot as he row within twenty yes The first bullet I found passed through the through the tonger at its ban, the fast through the . beck of the head. As he land, dead on the single among the green littly Jacks

he presented a most brantiful apparane, frosted our as he was with mineste hir bubbles and we paddled around him sword times before fricking him up. J. & myself each made a most wonderful cross shot on two murgansers fulling both brids dead at our 85 yds. I wand my Jones b. loader & was much phased with its Shooting also shot a Buto Plan, at a great hight hitting him in the hours but booming sight of him as he Ocaled down I would not find him. In of the black duck was wounded in the viney & made up the bank into the wood at a most susprising sate of speed; he went in about 5 ogds & I should certain by ham, but her in the thick brush had I been without Shot who found I pointed him as he lan croughed among the libers. Saw both The Ishall birds, boning down the swird Phalisopus hypertown & had my first good chamen to observe thin hatts. Then flight was my like that of balidons. and they resembled that bud

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a good deal on wing, looking hours Ansiduably Smaller. In This mann of circling about our the water the summed me dominat of on the drufaer in the middle of the lake although the nears were Thum grand man the boat? I shot at it but mised, the mit instant I was much among of to see it suddenly Hart which to chard lagisly for some distance but without Saw also a frain of Chroi. Bonaparti in in. Il. Howis Brown was on the boat: has had being who the Migalloway about Pasmachung on and exploring expedition. How Hushaw with his wife & sister assired on the stage in the evening

Gemday Aug. 23

Clear and a fin day In A.M. Dat about the hour need &c. Ifrent must of P.M. in letter writing to

Ang. 24 Char & cool, Started at 80'chok.
with S. V Mr. Godwind for a
transp in to the Shine "which

we reached by 11. Fished thin motil 48. M. when we started about 50 small fish only my take suching a pound wight, San thru broods of parteridges but as they love incommonly wild I B Red onthing but my right 9 did stot trill asky. One broad and over your way, were in of a board a digen soon from from the forms, going who om on the sound on the boards I think I could have got 5 or 6 down on the ground at once, I spirit most of the day thooking along The Just and bagged conadto's I smaller brids, mehnding a vrng young Empidonax Which I think must for Graillie, Hoard a G. Phil mar au The camp & S. Daw the brid Astirethy, Find a much of Mosts with my Eifle at a viry lag Ketho bonalis which hat dailing about own my had but did not bucered by hitting frim. In the barn at the Eross Irlan I had had on on last trip some 6. Julasgia hirthreng after darkt

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I was pland at discorning on of thin mests built against om and up man the bridghol. It was fastened against the flat face of the boards; defined our at all from the wond hips. I have twice lately had a Isochibus colubris from itself within a fost of the bright purple show of my cardigan jacket as I stood fishing wides by mistaken the gamment for in mistaken the gamment for in nistaken the house of the sightened it.

Ang. 25 Chair a fine day. Spund the whole of the forehoon in things was not to longh a bird as the one short last year but I spund a by the blood of provide a by the blood of the washing the book a turn of the many road on bank, sine I short blinds, I many adle Persons & I can should (ds) I star Ban. (ds) 2 Progely Satrapa Changing to flesh the young bids an fact

getting out of the mothing Id. but They also seem to be having hear proferly started on this I mi sallow by the almost frothy mights which her han had tathy, Saw a flock of their Coresones; they acted in the usual martin. Heard for the first him & distinctly buringstra lencoptera flying ourhad.

Apry. 26

Mefil

Cloudy most of the day, Sport The formore in stimbing the birds shot yesterday, Athe Swim Hasted our Will 8 4B. Taking the Stow road. Sound hids very coaser, in deed The woods beerind almost

Completely desisted. I shot the Scot flyingines (y. y.) a very young mitt of Junco hymalis of a nist Geothhylis trichas. Returning S. & Took a fraddh up 6. sum in the skiff but

fan prothing of note. I Knocked om an old lock partides to Shots point

flushing law from the firms on the hims from Also shot a hims from as he flus by the lastite of the broad a gray young lind & with four or fin others man husping the a-continued rathing in a num and the addition

presented a curious apprarane covered with the great Birds. Hen I also sons two adlt basis agentatus light on an immum dead true top & Let them some time their white phones, con-trasting brantifully with a dask blould which formed the back ground. The provide a flood of & Gamebilla flairfus fording is the mind & S. hind at one of them flying livithort mecies. I sot the boat off B. corry suched the hound by smoot. All the swallows left him day byon ystuday (25th) when we orstied the collecting into large fleche.

Ang. 28 Clear and a very warm day
In I. M. Mork a tramp
with 8, over on the Trybe road
but had miserabl hick, baying
only 4 back, Cetrao Can by y.

If infrafrilla y.y. Is triche, 9 y.y.

V. maculosa y.y. find bryend
the bog as no vow evalling
pully along I chanced tolob.

up and my attention was
enimediated attracted by a frair
of young offene grown which

hed

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R. Wilson hilled & brought in cyy Buter, mick outstritched the other sgnathed clos on the lind. Then they sat Justitly motionless I presenting a heartiful dight, amid the delicate green frondage of the tru. After looking at them for Jame moments I Strot on othery and prised a duch shot at the other as he disappeared in the thicket, Ihr bird hilled Rad Ins crop filled with larch medles. I find at a H. Cohumbin sitting but missed. I heard a Planetiens de a Canada jay.

Aug 29 Char and very hot. Off after by akfast with S. laking the Orghe Soad, Mach a very morning work of it taking 6 goods brids. 2 Viro Philadelphieurs, 12. Black. 1 H. Jungima 2 My. Canadentisada. 1 Viru Dolitarias, S. took 1 M. Phil. & D. castaina oc. The that the first vises when I sumudicht. Started after the Interogeneous assembly of warbler chickedus Va among which he formed at & soon thicked & this two. They no onthe & Contrary to observations made on this opiens on grant to appeared was more detire?

to him more than the The pinos & moned quite In Dendroundae, Thos of the there were in the act of when and They were all Withd an a low second growth of birch & maple is I should gridge This habits in This Whit may be analagon To Thin of W. norrborceusis,

I obtained its specimen in
exchange for the spream grown
that your day Whom distriction
they provid to be all of our Athun as I thought adlt. Om of the My. Chene mas an actit on fell fil a most brantiful bird ihr was me full vory. Bisds of all Finds sund very misurous to day He struck om flock of warblines which suit keeper Contained our 100 in dividuals. I find that a few Herendo horrown and thill lift; all think left. We trut two broods of y grown & I hilled my filst then brids in good This, after wards mussing thru Wather hard shots, In PM. B. went down & the march & shot two Gembetta fruit. a sany onch. I defends

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Aug. 30-1874 286 Sunday Ang . 30 Phas a I fin day. Had a many Hunder Shown about Junat. Spent the day about the house, Bapt & Fichet informs me that Sciences Carolinansis was one year (about 1860) very aboundary on the Mgalloway when muchus were that; a few were also been about the dam time at Essol N. H. Both oiner formores to that him now have been Ang. 31 Chaz and narm. Started out with 8. taking the Tyle wad. I had a fair bay notwith standar Verso Phile 1/9 y. 11), Antros. vociferus 1 (att 1) D. Caeruliseus 2 (8 vg) D. Black (y. y. 2 in very unique fil.), Sitta Can v Colaptes auxatus (y. y. o). This viveo was in marly the same place as then taken on the 29 the nothing men observed concerning it. The whippromill I started ma the Bythe opining on a scattered second growth of birch on burnt land: it was furfielly silent & I had in this hard aron shot, flying. That also a D. Thiata and saw a number of others. Ihn botaples brad

guit distinct black that potens though its distaction was so carefully made by thath S. & myself & the ovaries so conspierous, that there was not the slightest room for doubtasto the identity of its sey. S. got a feresoner from a little company of three which we path purmed. Though preputationly tann they wurtheless mon quite quickly through the woods y an not always cany to get. Hos bird was wing broken & when approached serund bondly & bit finally but with to little strigth to carse frain. The others seemed to pay with or no head to its crews. The fall phunage of most species of birds is now complete. The small almost exclusively in flocks. Thent the P. M. in Himming and bids. J. Monhumer & Watter Bracket arundted

Solling Bather trans of tired.

Getting Bather trand did got

go out this mercing out

Staid in my food printing is,

In P.M. took my boat and

went down sind alone.

At the second ound fance

and firing at it, it rose selling

a single smellow tweet and rin

7.

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a tier Calistan en V Elsipphel dead, dieting it up I was designated to friend that I had

got a very feartiful ofwering

of I Bairdie The first

nach level seen above Verical

priting freedice in its octor,

ofcefitting that it said that men safricky than want of the gran Continuingonderva thing I saw of flack duck feedings in a meddy creek & stathing the the of the son the mater of the the and it soon that the first was ghit flind in both types the prefint ving ofrague & white, I might some acrows a Amall serious 1, that the of the laster at our discherge. Also fielled a Why, rollaring & a Jan billa und The latter est our long range. Store west our to Tyle place in Will I much a good boy H. fr. 76. refice. Li Castania, D. Penn Ve,

Sept.2

The tradificant strated for a should have the whole of the the wind of the wind of the wind of the state of t

wirds papel our me head of a great lace flying clin together who fiscense, I that the mount our bod mine out it was a the flower of the first of the fort up wind I get 5 of 6 bilds on the sound with any wine with they gave also a Grachile, cet, problety along the last, Themand

gire to wind with sain tout it. , of lake in the recorning ? tisen we had at beautile. thay the the orans for ducks for the resure of to fond S. cil which lit ma, hind, I think Tur shire a long on a whole I nime. Killed a lisesoms Can. V heard !! inclient Item taking think now intelled down hise ? landing tried for such fluming the sell of hich I without the first wind which with the string the string the string the thing the the of the other of which from collected around the boat of

They would willle and facility is catching into They would willle and facility is catching into large one is my hand. Josh the that there a rock at Bottle brook yours had thrush a rock at Bottle brook yours hating badly, Spoff. Think woo abound of a gentleman, in his party growmen that this a young bird. Coming down the lake the wind the abuse a gate and to my suspice marby way look that we saw would rie me wing lastly of our approach, they lett me that it is impossible to. There to see in a dead colons. It investible to, There to see in a died colons. It investible to the way hard that with us, It the atlet was very her that

Sept. 4 Chas cool and a most book, day, After brakfest took.

The Jeph read with S. and helled our to the farm

Jound mall firds very searce, In the larch mark I who to a thrush of going in to friet him up came and denty upon an old cook spread ground. Standay is a a little knowl amid a cheep of hunch bring with the a combrand lighting up his dask plungs he Jurished a most brantiful officerand I for Mosting Wilhed a g D. carrierous is a few other worthless brids is came him meeting on the way Bearing Donglass who gare and a few you get Sets bear which he had killed. Specially the P. M. on skinning the grown of the brids shotyeday. The march is soon mady as drag as hast year I herows is getting our a drag as hast year

Char cool & fin day, Jook the boot aplate in the morning and got off at the outlet. 45 I was assanging things on my boat a large hout son upratidly man how taking each tim a dead moth, members of which lay dead on the Inspace. Faddling into the vice went asken and that marky the which of the week for Inife but could find worm although fresh "Figurs" were in abundance. I am how only a for rusty blackbirds & a have of dusty ducks. Next tried benasds found but found modules Baw a large osprey stock down within 60 yes of me and high a chub, making nearly as much hors as the fall of a long plank would have done. After eating hunch sailed down the sime to within a nil of Errol When I was taken on board the steamer. Saw monal large flecks of warther & first a migh that at a murganes but missed. Saw two Bir. hunifrons at the outlet. Play. dolitarins is also still him in one cheat aboutan The bulk of the werbless have I think left.

Sept. 6

Shouly I name. Shut the AM reading In P.M. with letters. The maples on the sixer are fast turning crimson and the frost has touched the fires a little best the woods are as green as ever.

Sept. T blondy. Baimed prost of P. M. Off after breakfast with 8. taking the 8 took and across the farm of theme through a with fath to Ellinwoods, Saw but very for Sinds. I

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Took Are fracers adt & , Eitta Can! , v & Trog hyumalis. S. got an Ho. supeap. I shit the hank flying making ahard show as he cromed the wood path. The fell longed and was obliged to shoot him our to get him. I found rumains of an Bel. Ampliage. in his crop. I also shot a partide one of them which row in the open on the Stom farm; Saw a large flock but being smath to put them up after a long chan, themed around to speak to 8, when they get up & off byon I could fin. Heard a flock of burn. lineofitura. D. otriata is getting abundant

Sept. 8 Charta from day. In formour took a short best for game, man the hour but drow blank,

I want over the July wad & took Empefler ? Vinicola Bar. y.y. o ye. In P.M. took a turn

down to the marsh with S. I had some fair

sport. But who them might of which I shot I without missing. Privious to this & shot I with after landing from the boat I channed to look up & paw a bird flapping by at boad flying with sow easy flappings like a hank, I histarity find and it went down on a long stant felling dead, Upon ficking it at I form ficking it at

I found it was a me brid to me, I prigney It uttend no note, I also that a bettern

and minutitle mussing two thats at the

latter, S. Kilha a rail (P. Car) va peep (A. mi) That behaved very will ; made sword points.

Sans too Black bucks and sund My tol of which latter I took a fine specimined. The march is in fine condition & the tights'of

somp any numerous. It the crammed this coming

Sept. 9 Char ywarm: In A.M. bothed about the houn & Shinned my birds, The & Jugaraf was in good flish but literally alin with parasitis: It provida q. I also shot a very frin Warrens & a I hymals. Last night 1 The air second literally filled with migrating warbles y the note of the night brid head. n so often last year was also not wanting. I ud believe I then referred it with some doubt to Hy bondoire bust evening I criticised it very carefully & some to the decision that it is not made by that bird but by some Turdus Pollos Species unknown or at hast unsecognized by or fuscious? on, It resembles formwhat the not of Jurdus Swain, but I think is not that wither Ku, Whation may be its author the Alineis 2, must be a large frumerous four as I hear them wearly wary chas singlet. Harble an getting very occase in the woods with The exception of h. Hirala Y councila. In P.M. wrote a how letters & thinned a bird or two. S. & B. went down on the marsh and B. filled a snipe the only on That they saw.

Sept: 10 Hair day but very bully and bourday with Swind. Foot the Boat in the morning and get of at Be point, I addled a show at Sargents landing and trata small tract of come for book. He soon started some bids in very hard shooting, and I bagged 4 mi g shorts. S. did shot fin at all. We started at the stower wood

ay a

ini I

of

man,

whis thed, they for the most frast riving with a heavy fluther going off in Filma. They were marly through the mouth. Afterwards beat our a good effect of promising booking ground without starting to feather. I've delled home, I downing a sing make to the way, and reached the hour by wood. In the P.M. beat our Devalory the Typer wand and Herted a brood of of grown prinsing the ground. It the mouth of the chasing one another across the cover, flying easily and not unlike mallows. In also girral very argul solls of Dais. purpureus.

Sept. 11 Char and a borry day. After breakfast tramped our to the Ell rovod charing with 8. and R. Wilson. On the Storm road started a my large Bubo Pir.

and find thru thots at him, killing him, I thought, with the last but as he scaled down pieto form thick

brush I could not find him. (beyond The farms I came deros a broad of

of grown in the fath, that there in two shots withing, and afterward two

ony fine Vino Shil. It was among a large flock of warthers, & in a high beech tree. S. shot a Sitta Cardininsis &

Som W. Blaculosa, Parula Ans. Y

Decemberous, Sinsons aurocapillurdus Swain. Beauted the Lat house By moon shooting a prigeon behind the stable which i'r Godwin drove across the frath for m. In P. M. thinned two small bird and took a drive with S. up on East B. hill, taking my gund but seeing mething to shoot on the way. It istings and party arrived the evening. E. Burston hilled a very fines and this grows on the Caple word, this

Sept. 12 Chas cool & a fine day, Septent

the morning in subscribing the

the morning in subscribing the

the waster for B. In P. M. S. VI

went over or the Types wad.

Struck a lass of och o wasters mee

the brook and shot D. meculosa ory.y.

D. virus y.y. S. & Pasus Hadre in fine

fall plumage. Saw H. which. The wood

almohn were completely deserted.

But a very behavant walk home in

the cool of the living.

6

Sept. 13 Char and warm. Shout the fourwar about the hour. Sote in P. M. took a walk through the Store hath tolving one rifles. I shot a Piers villosus with nime and 8. Killed a sparrow. After surent I heard several brids singing faintly best could distinguish only 5. trickes. That singular

not heard throughout the Man woods in antime to not wanting how I this a wing its unknown author was especially moisy on all Dides: I think it must be some insect. We also hard off some distance on the gloomy that was mus to us both concluded that it was made by a marrimal of some Kind. I hand also much to my Juspin a fryla Juping ind striously mas the lake those Inoted a few shortly after my assival in July but have noticed now min. In ferms have. marly all turned brown but otherwise the woods an still many a green and huteriant as ever, and an filled with wild flowers among which the golden and I Swar fine species of asters aw most prominent,

Sept. 14 blear and meety the most suttry day
of the mason. Started down rien at about
10 A.M. and haddled to IT. mouth. Hen
S. shot a Gambetta mel one of there,
I find both barrels at long range
ofter a Pode podicips: we had been
chasing it for rown time when the
our great surprise it sow diretty it
easily out of the water charty it
was not so much as a breath of
was not so much as a breath of
wind. After flying about Goo yells it
lit but we wan small to find it

again. I also saw how two Anthus Condorciams, and watched a ? Galeo Sparrius flying our the march in the manner described a few days sine, and once I was postin I saw him dart up & catch an priset. After taking a norm realing bunch we went ashow in the Brown cleaning & Brat for cock. Thished on among low opiners mar a opringy and willed him at the faith shot. Nest Shot Hood handsomely on a brovel of 6 green or which were field. I find toth barrels at the first & he fell dead after flying some distance. Also that at another & thought I killed him but Shot was to oncern with heat that he could do nothing but his down pant. Tuhund to the hours lah in P.M. Henry Purdir arrived the might & with med who at many midnight.

Alpt. 15 Cloudy nearly all day with occasional glymps of mushing. Pardie S. Basston IV All took the boat this morning for a trip up the Megallow and arrived at the landing at IPM. Messes Window & Phimbell V Mr. Brown now with us. Put up at Browns. After dinner S.

walked our to Sturderant p. wh.

wo found a canow shaped little boat and embashing fraddled up to The intet of the found, Fished him while without snears though later it is a fine ground. On the Jan the tracks of a hard of carebon now of them hower very large. Juddhod up the stream form Los yes, to when the quick water formuned stasting Two wood duck; they have a cusions habit of therething their heads wrobuilty while flying & also accessionally marky thought in my the air at the same time speaking thrustons, this I har often noticed before, Saw also a flock of about 15 black ducks but singularly. mough then was not a born ord the fond. Stind and is a most brantiful little lath, creentie in Thape & about 2 miles he hugth. The water is warywhen deep & than but not cold in Than in Hurbagog, Reached the hour by dark,

Sept. 16 Choudy way warm outhy. We (all form) took a team and thated for Agiseshos falls. Tying the hosse at a disable hour we walked 1/2 with to the head of the falls and fished down getting in all rout so muse thout

an rather though the suma kathy fine the highest pitch being function the highest pitch being functions as usual in the thing bown much mand by the dinginess of the water of the charing bown moss which ever the pocks. After queting back to the house beat the stee of the charing for grown by darks seeing a tary board of Sialia richis and two grown by the way. The woods have of much more offen of free

Sept. 17 Still cloudy warm with occasional light showers. Started animalitately after brukfast buth 8. I. I walked up to the dam on "Dead"

Niamond when Mr. Winslow took 61 small trout last loving, I shad only about 40 minutes but took only 6 small fish of which I caught 4. Was showed this place the out of gundette mulanolines: he was sheparently flying i high up. Barnet back on the doubt gund cuching the hours in past 30 minutes, I flying the driver for took the loat for

Upton I had a quost dismal

fail through the mist. Saw a fundades on the Masalloway of a come booking hast wa the shot from the boat mar the outlit; as it dropped appointly who would get it for my catch An Inlit, Had Thirt volenting to truit ; and left him. At the South Barston left us for the dawn for the dawn Flint aboard : he had not found the hank but saw it or another on fly of at his approach. If B foint we saw up quite close to a flock of 15- Personetta perspillata. Also saw a Colymbus septentionalis and two Bal. arenaria all or which were pribably drive inland by the heavy A. Easter which to now privaling, Tracked the bake horn by dark & fett as if I had got how one monde Small brids of all kinds wow my bear on the Migalloway & no saw absolutely nothing wort shooting at. Ducks do not seem to be getting any the bear returners.

Sopt. & Clar dy and sained hard all day, Wind N.E. I vry cold. I fund merry

X

4

the whole day in packing our birds &c. In the P.M. Godowin took & half pound trout in the Bir & 8. caught &.

Sept. 19 Cloudy with thick fog all day, on the stage, Clark driving as usual. I. I S. both accompanied me. At Brook's tavin w/m w Hopped a few moments I heard he Hylotomus fribatus and in Newty we hassed a partridge of thing in a proplar sappling so onar the stage that I was almost tempted to grush at her with my frand. A wo mand Bothel on of the horses which had for come time Dehown signs of wearishes gave out completely and after the garing on for a few rods drawing his come I driver for the wad to the other, he stopped bedoning heavily against the side of a bridge with Sprission of the most total despise. She with the remains then horses. The down train was as noud on an

how tate and we barely made

Portland, Arrived in Botton at 7.30

of 8.30 we reached home bag I baggage.

I found Charles on hand, and

The nicestary connection at

å S

7

witnessed in Cambridge Man & Diemity 302 flk = Our flock Tradit during the counter of 1870-11-72 - 73 - 74 - 75 - 76 - 77 - 78 - 79 - 1880 - 81 - 82 - 83 - 84 - 85 - 86 Jurdus migratorius mustelimis May May 12 May 13

May 12 May 13

May 13

May 14 Martin about 12.6.

My 16 Apr. 21 Apr. 14 Apr. 10 Apr. 14 Apr. 14

1 Mention pallasie May 2 May 12 fusciseins May 9 G. a. B. Lant Swamsonii May 21 May 18 Sept 26 May 14 May 20 Geinsus ansocapillus May12 Apr. 30 May 2 May 1 Apr. 25 Mary 17
Spr. 30 May 2 May 1 Apr. 25 Mary 6 novebracusis Markorhynchus Mifus May 9 May 12 18/18/18/18/18/19 May 18 May 6 18 May 6 18 Mars 18 Mars 18 Mars 15 July 23-5 Map 26 Minus Carolinensis Vialia Siah's Apr. 11 Apr. 14 Apr. 4

1 grant (ru)

Spr. 11 Regulas Culenchilus Patrafrus W. rus. Mrs. Jept 18 Winter aus Mar. 31 W. res Mrs. W.m. Mines, Thesidan Verthia familiaris Marchinensin Man. 21 6 ming Man 21 ' Wires. Cana dursis May 9 May 8 May 9 May 8 Jan 4 Jan 3 Cas. Thog bodytes aldon Mumahi Instothous Tullaris Sabdut. Comb June 1 Abdut. Camb. habistris June/ Saft in Oct & Sept 21 Sept 21 Apr. 17 Indoviciams A.a. Broth Mniotilla Varia May 2 Apr. 30 amla aminana May 14 May 12. Geothypis Trichas May 11 Deamb. May & May 26 I Band, 3 Cand, Sept. 8 Sept. 7 Octivia atridis g.a. New tou Helminga Buficapilla May 15 May 1 May 12 Mirigrina Chrysoptera May 19 38 Newton Indroica Virens Cambians Apr. 17 Apr. 17 Apr. 1 Apr. 13 Coronala pastania & Newton Blackburnian) May 13 Juna Apr. 7 Apr. 14 Spr. 11

Donatroica permissoranica	1865-66-6	7- 68-69-1870-71-72	73 - 74 May 12	- 75 - 76	77-78-	79-1880-	81 - 82 - 83	- 84 -85= 86
Ilmanua gumnywamea		May!	May 20	May 11 10 Belmot May 20 9.26,		5		1
" aestiva		Mayl	May 11	9.a 6. May 10				
" Maenlosa		May to	May 15	13 Belownt May 14 14 Belout.		Our processors and the second	The second secon	
" Malmanum		Ju.13	Apr. 11 /8/11.1	14 Apr. 12				7
" discolor		Maya	May 20	Sa. Belout, May 14 Malder 6 6.9, Soodale				and the second s
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" Gibred		May 2	May 18 May 11	May 13 s.a. 6. May 11				
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" flavifions		May	May 12	9, a. E. May 11	P		ļ +	
Mordboraemdis		May 4	May 14	May 11 14 Bolomont May 13				
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Chry sometres tristis		W. Sy W. Ses W. Ses. W. Ses. 1 Band. 15 Band	May 15	W. res.				· b .
Hegiothus linarius		Oct. 9 (Set Man) 4 Sep 19-Nove) Apr. 16	May 15	W. ses.				5.
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d' lencoplira		Nov. 6 to gan, 16 Not por W. res		Jimy . I				
Pletrophans miralis		Oct 27 Nov 1 Nova Pot 30 Mas 29					*	
" Kapponicus			1 3 pm	in the				
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L'ocetes grammens. Motion menhas papinones hustowii Konotrickia kneophrys mmadromus Can daculus Socialis pusika Nelos pina melodia Mahrstris Sincolnii Passerula iliaéa Musa americana ana ma cyama mophila alpestris othrus dam phanieus termilla magna ctern battimer Mourins Ochleophigus firm ginns Diricalus Versicolor ramma Cristata was amucans 16annus Carolinuin My jarchus Crintus ayours frems stofus borealis Vrims Umfridoray braithe

1865-66-67-68-69-1870-11-12 -13 - 74 -15-76 77-18-79-1880-81-82-83-84-85-86 Apr. 3 Apr. 6 Apr. 17 Apr. 6 Apr. 3 Apr. 6 Apr. 13 Apr. 6 May 22 Alay 13 or a Beling I May 15 May 22. Sprink (prot w And) 1.76. 1 Water, gman, galand Apr. 26 May 2 March 27 May 1 June 1 Oct. 5 Cot. 7 Apr. 7 Mar 29 Apr. 2 Apr. 17 Apr. 17 Apr. 19 Apr. 15 3 Grantisu 18) Apr. 10 Apr. 15 Apr. 10 Apr. 17 Apr. 9 Apr. 12 Apr. 17 Apr. 12 Apr. 5 Pyr. 15 Apr. 10 A.a.bab 11 m May 18 May 17 Mar. 22 Mar. 212 Meholo Mer. 22 Mer. 26 Apr. 9 Nas. 3 Apr. 2. May 6 May 15 May10) May 20 May 15 D.a. By May 13 50 Belut, Mayle Mar. 19 Mar. 29 Apr. 7 Apr. 4 Mar. 30 Apr. 1 Mch. 26 Meh. 30 Mas. 12 Mar. 14 Mar. 23 Mas. 6 Mar. 25 Mas. 22 Mar. 20 1 Meh 90 Mar. 14 Mar. 25 N. rus, Mar. 6 May 8 . May 11 Meh. 29 Mar. 14 Mar. 26 Mar. 23 Marks Mar. 50 1 Mar. 22 Mar. 25 45 Meh 30 Meh. 30 Mar. 18 Mar. 14 Mar. 22 Mar. 6 Mar. 25 Mar. 20 Mar, 21 g. a Moh. 28 Mar. 23 Mar. 3 Spr. 3 May 13 Mas. 28 Apr. 3 Apr. 9 Mas. 19 Apr. 5 Apr. 6 Mar. 23 Apr. 2

1865-66-67-68-69-1870-71-72 -73-74 -75-76-78-79-18-79-18-82-83-84-85-188 ampidenas minimus Aprile May 3flavientris Veryle Elegon Antrostomus Voufisus May 14 erdiles propetie May 10 May 24 Chartina pelargica Many 7 Rochilus Colulris May 14 May 14 Coccygus ery thropthalines Maylo May 17 May 22 May 25 americans Forejadon Apr. 16 19 Cand, 18 and, 19 Ashing. Nov. 6 Mar. 9 Jan. 20 From Villozus noids arctions history Therapiens Varius Melanerpus en throughour Mar 26 sing youther going West gods Jan. 22 Mar. 21 Bing Volatilis arratus Mar. 28 Mar. 9 Mar. 23 Mar. 14 Wilsomanns Machijotus Caisini min nebulosum Musetali acadica Wycha mirea Junia ulula shatus lencochhahis 16amb. Apr. 10 Apr. 13 Mar. 31 Apr. 21 Apr. 3 Apr. 4 Fandion carolininis Taker analum Ducer cohmbaning Sparenins Apr. 11 Apr. 26 Apr. 15 Apr. 5 18 Het; Watth. Accipetur cooper A/1.3 A/N.21 Am. 27 Apr. 26 limons Jum Sylvanous Archibitio la gofus 872 16th 9- 2mond 1. adet Mon. 26 Man. 14 Man. 23 Man & Apr. 3 Wirens hudsoniens Apr. 6

1865-66-67-68-69 1870-71-72 -73- 74- 15-16-17-18 -79 -1880 -81 40 Camb, Sept. 9. Octopustes migratorius Apr.3 18aml. Sept. 18 Zinaidura carolinansis Charadrins Vis ginious Algiather Vorifices Jenifichmatus May11 melodus Topratorda helvetica 2 at Millow 2 Belint, Thisohda minos Mar. 28 Apr. 2 Mar. 26 Mar. 25 2 2 doyna 1 Blood 8 & 3 Gambo Apr. 2 Mar. 26 Mrs. 2 Gallinago voltorin Mar. 20 Apr. 13 Apr. 4 Apr. 4 Apr. 6 Apr. 9 Mar. 20 Apr. 6 Maeros hamphus grinus Validris armana Tringa Canutus martina Derbargnata amisicana maentata muitella bonapartie Orennetes prisible Micropalma primantipus ymphia Semipahnata I ambitta ondandenca flavipus Thyacollins Solitarins Mirgordes macularius May 2 Achim Cartramins Timoutes Infescers Dimora fedra. fullmica Winnerins longitution fundromins Conalis Thatropus wilsonii fulierius hyperbours

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Thica americana		24.		1 %. p. Apr. 24	May 4			
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1865-66-67-68-69-80-1881-72 73- 84 75-76 87 78 89-1880-81-82-83-84-85-1886 Athya aminicana Broppela Mandien 2 Fresh h. 7 Freshp. annema Oct 27 Nov. 8 Blan. Fresh p. 5 Fish p. 1 Fresh p. alberla Oct. 20 Oct. 21 Nov. 3 Mironicis lorgnatus Harilda glacialis Campbolamus Metradom 3 Trucks 16 overd 1 Trusts. 299 Fr. fr. Melanita Velortina Oct. 1 Oct. 11 Oct. 23 Oct. 13 Gelsonetta perspiculata Videnna americana Sad. Fr. fr. Somatina molhmina " Africabilis 35 42. 1. 5 40 p. 1. Fr. p. 1 3. p. Ommatina Inbida Sept. 30 Oct. 9 Oct. 4 Vet. 21 Mergus serrator 830 Gambs americamo Doc. 8 In short 192. for 1 th. p. 1 Thethe. Ang. 11 Nov. 11 Nov. 11 Cot. 17 Tophodyps avcullatus Onla basana Graenhis Wilophus carbo Buthagus Shua Throwarms fromaring Transitions Bufforni Darus mahrins Glancus Chicophus agentatus Dehrvarensi's Chroceoephala atricilla Thisadelphia Missa tridactifla Aturna Caspin acuflavida

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